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Photographs courtesy of Ken Buck, Norm Hawirko, John Milne, Janet Wright, Ed Mickiewicz and Cycle Canada.



#### Ontario Trails Council

Standing left to right: Mike Naughton, J.P. Johnstone, Ron Jones, Larry Bastedo, Bill Gowans, Norm Mason, Leonard Steele (retirred from Council December, 1976), Henry Graupner, Ray Comeau, Bill Coates, Bev Jobbins, Paul Godin, Ray Bishop and Ron Johnstone. Seated, left to right: Diane Luhta, Dick Saville and Mavis McCallum.

# Chairman's letter to the Ontario Minister of Natural Resources

#### Dear Mr. Miller

I am pleased to submit this Final Report on behalf of The Ontario Trails Council. It contains our recommendations to the Government of Ontario for the implementation of a provincial trails program and, along with the Interim Report, provides a record of the work of the Council over our two-year term of office. The investigation of the status of trails recreation in the Province, meeting trail users throughout the Province on a personal basis, discussion with your field staff about management problems, and the debate of the major policy issues involved in trails recreation has proven to be a stimulating and challenging experience.

The benefits of a comprehensive trail recreation program to the people of Ontario are broad and varied. It will meet the demonstrated needs and interests of hundreds of thousands of enthusiastic trail users throughout the Province. The opportunity to extend and expand public recreation opportunities on private lands can provide a major public benefit at minimal public cost. This benefit will be of interest to our provincial treasurer. The health and fitness values of many trail activities are well known and extend into the field of preventive medicine.

Trail recreation contributes significantly to public education in terms of improving environmental awareness and sensitivity to natural systems. Extension

and support of recreation trails can provide significant economic gain to the private sector through increased requirements for supplementary goods and services to trail users. Cultural benefits may accrue through the preservation of historic settlement and trade routes, the encouragement of traditional modes of travel such as canceing and snowshoeing, which played such an important part in the early development of the Province, and through access to many of our remote, scenic landscapes.

Much of the necessary resource base for such a program is already available. Thousands of miles of traits, of many different types, exist formally and informally on both public and private lands. The self-help approach to volunteer action, individuals working on their own behalf through clubs and associations, is well established. Many landowners have demonstrated interest and support. The extensive experience of your Ministry staff throughout the Province is available for administrative purposes. A vast supply of off-road opportunities already exists in Northern Ontario, in the torm of canoe routes, mining exploration and timber roads, which need only formalized protection to be established as a provincial recreation resource.

Trail users, in cooperation with landowners and your field staff, have accomplished a great deal so far,

but the full potential of a comprehensive trails program can never be realized until certain major problems are overcome. Solutions to these problems lie beyond present government policy and self-help action. These problems include; provision of long-term route stability within a pattern of rapidly changing land uses, encouragement of the public use of private lands without loss of landowner rights, development of trailuse ethics consistent with protection of natural resources and property rights, provision of equality of opportunity for all types of trail users, gathering of basic planning information on current trail use and location. and achievement of a balance between single-use trails for purity of experience and multiple-use trails for minimum cost. There is an overriding need for a single. comprehensive, program to overcome these problems.

This program must include aspects of policy, legislation, funding and implementation with administration, intragovernmental coordination, public education, information distribution, and revision of current policies relating to Provincial Parks, Conservation Authority lands and Crown lands.

Trail recreationists of all types exist by the hundreds of thousands throughout the province: northerners and southerners, rural and urban people from small towns and major cities alike. They are ready and waiting to work cooperatively within a provincial program, a program which only the Government of Ontario can formulate, implement and support.

The future of trail recreation in this Province now rests with the members of the Ontario Legislature. The Trails Council has examined the present situation, found the problems which block continued growth, and has investigated current legislation and regulations. This report recommends the necessary government action. We feel that our recommendations are realistic, appropriate, specific to the problems at hand, inexpensive in terms of benefits to be accrued to the neonle of Ontario, and worthy of your most serious

consideration. On behalf of the trail users of Ontario we respectfully request that you and your cabinet colleagues act positively on these recommendations at the earliest possible opportunity.

It has been a privilege to serve on the Ontario Trails Council and for all members of the Council I thank you for the opportunity to have been of service to the people of this Province.

Very truly yours



W.E. Coates. Chairman

August 31, 1977

### Acknowledgement

The growth and development of trail recreation in Ontario would not have been possible without the contributions in human energy and resources of three groups: the trail builders and users, the landowners, and government staff. Without the long-term efforts, donation of space and place, and sympathetic administrative support of these individuals, organizations and agencies, our present recreation trails would never have developed to the current extent

To the citizen trail builders and users must go the primary recognition for their buoyant enthusiasm, deep personal commitment, and endless hours of planning. discussions with landowners, clearing, preparation of maps and guide books, and maintenance. These are the people who, individually and through their clubs and associations have developed the majority of our recreational trails, particularly those on private land. They have maintained them; they have demonstrated the validity of self-help; they have found a way to provide a new type of public recreation resource at low cost on private land, and have freely shared the results of their work with the public at large. They have helped the Trails Council immeasurably by sharing their experience with us, identifying problems, recommending practical solutions and reminding us of the great values and benefits - physical, social and sensory - of trail recreation.

Landowners have generously, and largely without financial compensation, provided access to their lands for public use. Some of them are trail users themselves but many are simply sympathetic contributors to a facility for use by others. Some have found their generosity abused by littering, destruction of property and theft by ignorant and unprincipled trail users. Some have found their traditional property noths threatened

and face loss of "quiet enjoyment" as well as limitation of full use of lands adjoining trails. All are faced with the spectre of liability for injury sustained by trail users on their properties.

Government employees have worked with trail clubs and landowners, within the confines of existing land-use policies, to create trails on public lands. They have administered an interim Winter Trails Program within an imperfect policy framework. They have supported canceists with route descriptions and portage maintenance. They have provided certain types of recreational trails in some Provincial Parks. They have furnished technical information to the Trails Council on local conditions, past problems and future opportunities. They have given us invaluable administrative assistance with organization of our public meetings, communication with trail user groups, and publication of our newsletter "Trail Blazing" and our Interim Report.

Special recognition must go to a few, among the many Ministry of Natural Resources personnel who participated in the work of the Trails Council: The Honourable Frank S. Miller, Minister of Natural Resources, The Honourable Leo Bernier, Minister of Northern Affairs (former Minister of Natural Resources). Dr. Keith Reynolds, Deputy Minister of Natural Resources Mr. Lloyd Eckel, Executive Director, Division of Parks, Mr. James Keenan, Executive Director, Division of Lands, (former Executive Director, Division of Parks), Mr. Ron Vrancart, Director of the Parks Planning Branch, and the following people from the Parks Planning Branch: Mr. Robert Mitton, Supervisor of Park Systems Planning, Ms. Paula Neice, Trails Coordinator, Mr. Ed. Mickiewicz, Executive Secretary and Ms. Marie Naumoff, Secretary



### Why trails?

Trails have existed since animals first moved from one leeding ground to another. Following game trails, man's pathways have evolved over the centuries to accommodate skis, horses, wheeled vehicles, and finally paved lanes of high speed vehicle traffic. Waterways have traditionally provided man with some of his most important access multes and travel confiders.

In many countries, where mechanization was more slowly established than in North America, traditional trails and footpaths have been maintained. These are enjoyed still, not only by local residents but by vacationing North Americans who travel to these countries for unusual walking and skiing holidays.

What is the universal attraction of these simple tracks throughout lakes and countryside? Every individual trail user in Ontario — and there are possibly two million of them — will give an individual answer. There is never just one single reason, but the common denominator is the desire for "contact with the outdoors". Trail activities take one away from daily routine, for fresh air and exercise in natural surroundings. They give the individual a physical challenge to test his skill against time, distance or new

Different trail activities meet various recreational aims and interests. Snowmobilers venture out into the winter cold to enjoy a season that has kept many people indoors in the past. The club atmosphere fostered by the activity is sociable and, along with the thrill of mechanized movement, forms a major component of snowmobiling. The cross-country skier may venture into the forest alone, to experience the silence of snow falling far from sound of civilization and to glide softly along a remote track.

The hiker wants to slow down and observe explring at a human pace. He feels free moving over the land with no limitation and no conveyance other that his own two feet. The canoeist is adventuring, exploring wilderness and following ancient routes dictated by geography. The trail biker is testing his perception, reflexes and honed skills as he moves over difficult terrain experiencing the outdoors with mechanical advantage. Horse and rider constantly renew one of mankinds earliest partnerships in tranquil, low-speed travel over narrow scenic tracks.

They are all looking for different experiences; they are all looking for similar surroundings to enjoy them in.

In terms of recreational opportunities in Ontario, rails activities deserve solid support. They encourage physical litness and mental hygiene, they are available to all income levels, and indeed there can be trails geared to all fitness levels, giving the aged, the handicapped, and the underprivileged inner-city children all a chance to flex their muscles in fresh air.

Trails activities foster an awareness and appreciation of natural environment, and offer fine learning experiences to those using them. Movement by foot, cance, horseback and snowshoe along fur-trade routes, settlement roads and mining exploration trails can preserve our Ontario heritage by acting as a link with the past. Many remote historic sites, particularly in the northern part of the Province, are not accessible in any other way. Appreciation of many of our most scenic landscapes and unusual natural features is best through low-speed trail access that fully integrates the viewer with his surroundings.

The social value of group activity in planning and maintaining trails, as well as enjoyment of group outings, provides a positive aspect of community involvement for many trail users. Trails can be enjoyed for a few hours or a few weeks at a time. They offer new vacation possibilities which could bolster fourism significantly in depressed regions of the Province.



### Recommendations

Having identified and considered the problems and aspirations of trail users and others affected by trail activities in Ontario, the Ontario Trails Council recommends the following

#### Civil liability

The foremost impediment to broader recreational trail use and development in Ontario is the current responsibility, before the law, of the landowner or occupier towards people, invited or trespassing, on his property.

- THE GOVERNMENT OF ONTARIO should enact legislation respecting occupier's liability immediately. A model for such legislation is offered in Appendix 2
- TÄAIL CLUBS AND ORGANIZATIONS charging a user fee should confer on the payee the duly of care owed an invitee. This duly of care is not transferred to the landowner who allows the use of his land at no charge.

#### Ontario Trails Program

Briefs, correspondence and public hearings showed the Ontario Trails Council that public interest is high throughout the Province in a wide variety of trail activities

- THE MINISTRY OF NATURAL RESOURCES should establish and coordinate an Ontario Trails Program consisting of the following activities.
  - provision of trail recreation opportunities for bicycling, canoeing, cross-country sking, four wheeling, hiking, horseback riding, snowmobiling, snowshoeing, trail bliking, vita parcour
  - b) planning and design of individual trails

- development and construction of individual trails
- d) promotion of trail route stability
- e) trail maintenance

single purpose trails.

- q) enforcement of trail regulations
- h) user contact through an on-going Trails
  Advisory Council
- 4 THE MINISTER OF NATURAL RESOURCES

should consider the major requirements of various trails users, as cited below, in determining the liscal policy and priorities of the Ontaro Trails Program All trail activities accessibility to appropriate public lands; system of trails for day use, weekend and extended trips; identification of one coordinating government ministry, central information source, educational program, uniform signage
Bicycling, designated routes and safety provisions; Canoeing protection of access, portages and present routes; route rating for proficiency level required, Cross country skiing; support facilities, construction and trail maintenance assistance; designation of

Four wheeling designated areas and traits, Hiking securement of hiking trail routes and designation of single purpose trails, where appropriate.

Horseback riding provision for more trails and protection of existing trails,

Snowmobiling trail maintenance assistance and legislative changes,

Trail biking: provision for more trails and protection of existing trails;

Vita parcour provision of fitness trails; Landowners liability protection, property damage compensation, incentives, right to designate trail siting, no dilution of property rights, a standard legal trail access agreement, a new Petly Triespass Act declaring all unauthorized entry as trespass Conservation Authorities funding for trail maintenance and construction

5 THE GOVERNMENT OF ONTARIO should provide, support and organize the staff of the Ministry of Natural Resources as necessary to implement the Ontario Trails Program

#### Legislation

- 6 THE GOVERNMENT OF ONTARIO should enact new legislation, the Ontario Trails Act, incorporating all present trail-related legislation except the Petty Trespass Act This legislation will provide for.
  - a) the delineation of a trails system,
  - b) the development of land-use agreements,
  - c) the enforcement of trail regulations.
  - d) the establishment of an on-going advisory council

The Ontario Trails Act should permit the Lieutenant Governor in Council to regulate

- funding for clubs and associations to participate in the trails program,
- requirements for clubs and associations to participate in the trails program.
- g) the use of trail access agreements
- The Ontario Trails Act should enable the Ministry of Natural Resources to:
- enter into agreement with trail clubs and associations for the purposes of educating trail users, and of developing and maintaining some public trails;
- negotiate with landowners for trail rights-of-way or for access to provincial public trails.
- ) to enter into agreement with private entrepre-

- neurs for the purpose of providing trails or trailrelated facilities complementary to the Ontario Trails Program
- THE MINISTER OF NATURAL RESOURCES should introduce legislation delegating to local clubs the responsibility of patrolling their sections of Irail to ensure that only authorized users are on the Irail, and to confrol any abuses
- THE ATTORNEY GENERAL'S OFFICE should revise the Petty Trespass Act to increase the penalty for trespass and to place the responsibility on the trail user to demonstrate he has permission to be on the property concerned. Such permission may be written permission from the landowner or positive entry signs at points of access designating allowed trail use

#### Management responsibilities

Trail needs to date have been met largely through the copperation of landowners and by the efforts of private trail user clubs working on their own behalf and for the benefit of the public. This self-help should be encouraged and supported in the future, with the provincial government undertaking those responsibilities and functions which trail clubs cannot execute.

- TRAIL CLUBS should continue to plan, design, develop and maintain individual trails on the self-help basis. They should be permitted to arrange land-use agreements with landowners, promote route stability, and assist with endircement of trail regulations. They should also take responsibility for user education among their own members, incorporation of clubs and associations as non-profit organizations is recommended for the protection of club members and directors. This can be accomplished at low cost
- THE MINISTRY OF NATURAL RESOURCES, through its District and Regional Offices, should

encourage regional trail councils to form on a volunteer basis, where sufficient interest in a variety of trail activities warrants. These local councils would discuss conflicts and matters of common concern, make recommendations for funding, and generally provide a balanced view of the trail needs and problems in the regions for the Ministry. The MINISTRY OF NATURAL RESOURCES should provide secretarial help and a resource person to assist these regional councils.

- 11 TRAILS ASSOCIATIONS should provide a communication link between their component clubs and the Ministry of Natural Resources through the Trails Advisory Council and local councils with respect to the implementation and operation of the Trails Program They should also be responsible for the user education within their component clubs
- 12. THE MINISTER OF NATURAL RESOURCES should establish an on-going Trails Advisory Council, separate from the Provincial Parks Council, composed of appointees as necessary to advise him on Trails Program functions and to coordinate common policy and province-wide concerns among trail associations. The Trails Advisory Council would
  - a) advise the Minister on policy concerning recreational trails in Ontario as the need arises,
  - study and make recommendations to the Minister concerning the level of financial support required from time to time for the Onlario Trails Program.
  - recommend the allocation of public funding made available for the Ontario Trails Program, and when requested by the Minister, to advise the Minister concerning proposals for such funding
  - d) obtain and evaluate information on any matter concerning recreational trails from members of the public who are not members of or represented by trail clubs and associations:



- e consult with and receive reports from individual trail users, trail clubs, provincial trail associations, trail activity-related associations, other levels of government and government agencies and commercial enterprises, concerning policy matters related to the Ontario Trails Program:
- study means of implementation of the Ontario Trails Program, and make recommendations accordingly.
- g) study and make recommendations concerning any regulations which define, extend, modify and promulgate policy which may be made under any provincial statutes concerning recreational trails.
- coordinate provincial trail associations representing different trail activities, in policy matters of common concern.
- report annually to the Minister on the functioning of the Ontario Trails Program



- THE MINISTRY OF NATURAL RESOURCES should coordinate and direct the Trails Program in aisson with the various agencies at the various levels of government dealing with trail development, provide technical advice to trail builders, promote route stability, develop and administer a program of landowner incentives, develop standard mapping and signage systems, disseminate information about the Trails Program to the general public, undertake user education for the general public, and enforce trail regulations
- 14 LÖCAL GOVERNMENTS should continue to help coordinate trails activities within their jurisdictions. They could facilitate the implementation of the Ontario Trails Program by planning for, developing, constructing and operating recreational trails in cooperation with individuals. local trail clubs.

- provincial trail associations, trail activity-related associations and the Ministry of Natural Resources
- 15 CONSERVATION AUTHORITIES should continue to be responsible for the development and maintenance of outdoor recreation trails in the areas under their ownership.
- 16 THE MINISTRY OF INDUSTRY AND TOURISM should encourage private enterprise to provide commercial recreational trail opportunities and related facilities where a demand for such activities exists. Any grants or loans for such commercial development must come from funds separate from those set aside for the Ontaino Trails Program
- 17 THE MINISTRY OF NATURAL RESOURCES should facilitate the construction and operation of trail-related concessions on public recreational lands

#### Long-term planning

- 18 THE MINISTRY OF NATURAL RESOURCES should undertake research appropriate to on-going trails planning and management. Such studies would include, among others
  - a) a complete provincial trail inventory showing length of trail, location, user category or categories, and level of use:
  - a census of trail users and clubs by location, types of trail activities engaged in, frequency, landaupor concerns means of meeting these.
  - c) landowner concerns, means of meeting these concerns, and incentives to make private land available for public recreation use,
  - d) environmental impact of recreational trail activities;
- e) economic impact of recreational trail activities
   THE MINISTRY OF NATURAL RESOURCES
   should undertake a five-year review of the Ontario
   Trails Council recommendations for a trails program

#### Human resources

- 20 THE MINISTRY OF NATURAL RESOURCES should consult experienced trail users, clubs, agriculturalists and resource managers for technical expertise in the design, layout and land-use impact of recreational trails
- 21 THE MINISTRY OF NATURAL RESOURCES should encourage capable people, such as prospectors and timber cruisers, who are travelling a desired wilderness route to blaze traits
- 22 THE GOVERNMENT OF ONTARIO should set certification and identify certifying bodies for wilderness four leaders for various trail activities

#### Land resources

23 THE MINISTRY OF NATURAL RESOURCES should expand the Provincial Parks Program to provide the widest possible range of trail oppor-

- tunities and support facilities within appropriate classes of Provincial Parks to relieve the existing shortage of opportunities for bicycling, horseback riding, trail biking, snowmobiling and four wheel driving within the parks system.
- 24 THE MINISTRY OF NATURAL RESOURCES should recognize the long-distance needs of trail users and provide staging areas with appropriate support facilities within Provincial Parks and Conservation Areas adjacent to permanent longdistance trails
- 25 THE MINISTRY OF NATURAL RESOURCES, in conjunction with consenting landowners, should expand its Agreement Forest Program to allow for and encourage the development of public recreational trails where a demand has been identified, and where such development does not conflict with the timber management of the area.
- 26. THE MINISTRY OF NATURAL RESOURCES should expand its Provincial Wildlife Areas Program to allow for and encourage the development of such recognized public recreational trails as do not conflict with the wildlife management of these areas
- 27. THE MINISTRY OF NATURAL RESOURCES should expand its present agreements with landowners of Woodlot Improvement Areas and Wildlife Extension Areas, providing an optional clause which would open these land areas for specified public recreation trails with the agreement of the landowner Consenting landowners should be compensated
- 28 THE MINISTRY OF NATURAL RESOURCES should evaluate the rights-of-way of scenic municipal and regional roads for suitability as resources for trails. Although such roads serve vehicular traffic, the Ministry could encourage municipalities, townships and the Ministry of Transportation and Communications to preserve these special corridors in as natural a state as possible. "Improvements" such as cutting back vegetation, widening, and straightening curves

- are to be avoided to preserve the natural, rural character of such roads
- 29 THE MINISTRY OF TRANSPORTATION AND COMMUNICATION should allow suitable recreational use of major road allowances and provincial highways when such use can be safely accommodated Where necessary, appropriate road allowances could form linkages for long-distance recreational trails
- 30 ONTARIO HYDRO should allow suitable recreational trail use of transmission line corridors owned by Ontario Hydro, providing such trail use would not be detrimental to the operation and maintenance of the transmission lines, nor in conflict with existing ticences and agreements running with the corridor.
- 31 THE MINISTRY OF NATURAL RESOURCES should conduct inventories and evaluate unused open road allowances, abandoned railroad rights-of-way, and utility corridors. Those with exceptional recreational potential should be incorporated into an overall trails plan, where not in conflict with agriculture.
- 32 THE MINISTRY OF NATURAL RESOURCES should encourage municipalities to designate suitable road allowances as recreation corridors in their official plans
- 33 THE MINISTRY OF HOUSING should design a model by-law to be used by municipalities to ensure the dedication of such road allowances for recreational trail use
- 34 THE ONTARIO TRAILS PROGRAM should minimize as much as possible the use of productive agricultural land, by such means as locating treadways on the border of productive fields.
- 35 THÉ MINISTRY OF NATURAL RESOURCES should designate ecologically sensitive areas which should be protected against degradation through surface traffic and the adverse impacts of trail recreation. Such sensitive areas would be identified as non-trail areas under the Ontano Trails Program

THE GOVERNMENT OF ONTARIO should enact legislation empowering the appropriate ministry or agency to regulate the use of unalienated public lands by trail activity groups. Such legislations would require TRAILS CLUBS to obtain written permission from the Ministry of Natural Resources District Offices to develop trails on Crown land The authorization would specify location and trail activities permitted Trail users who are engaged in activities not permitted on the trail would be guilty of trespassing and subject to prosecution by local police forces.

#### Trail stability

- 37 THE MINISTRY OF NATURAL RESOURCES should establish a system of classifying trails according to urgency of need for stable route alignment Criteria for classification would include proximity to developed areas, relative regional importance, previous investment of time and money by the trail development agency, etc. Both multiple and exclusive-use trails would be classified.
- 38 THE MINISTRY OF NATURAL RESOURCES should establish a reasonable degree of permanence for historically significant trails, well-known longestablished trails and major water routes, and for subsidiary linkage trails necessary to connect such permanent trails into a long-distance network
- 39 THE MINISTER OF NATURAL RESOURCES should revise the Provincial Parks Act to include a Provincial Trail Classification This class of park would encourage all forms of recreational trail activities, and would ensure permanency of trail alignment. Funds should be allocated for the acquisition of
  - provincial trail corridors
- 40 THE MINISTER OF NATURAL RESOURCES should add sections to the Provincial Parks Act.

allowing complete river systems to be designated as parks with appropriate protections Further, the existing Public Lands Act should be enforced to protect access, portages and campsites along established cance routes

- 41 THE MINISTRY OF NATURAL RESOURCES should protect canoning rivers and lake systems from the adverse environmental and visual impacts of resource development and extraction programs. All such navigable lakes, rivers and portages should be screened from resource development activities.
- 42 THE MINISTRY OF NATURAL RESOURCES should establish trail rights-of-way which would run with the Crown land administered by the Ministry of Natural Resources in the northern and central recreational regions of Ontario. These trails would be registered with the District Offices of the Ministry of Natural Resources, and recorded on local Ministry of Natural Resources maps. Further protection may be given to the trails by use of restrictive zoning, where the Minister may designate use and withold patent rights for competing activities, e.g. mining exploration or timber tirenses.
- THE MINISTRY OF NATURAL RESOURCES should grant long term land-use permits for Irails, to protect the investment made in their preparation Land-use permits for Irails would not be affected by land-use permits given for forestry operations.
- 44 MUNICIPALITIES should recognize the demand for recreation trails in official plans and encourage their development on land with no agricultural or other development no land with no agricultural or other development potential. Trails would be a permitted use within agriculture and timberland zoning designations. Trail sting guidelines relative to residential and agricultural zoning should be included in local official plans. Local governments should consider forgoing taxes and other local levies to encourage the establishment of recreational trails on private lands.



45. The solicitors of the MINISTRY OF NATURAL RESOURCES should develop, in cooperation with the Ministry of Transportation and Communications, the Ontario Federation of Agriculture, major resource industry landowners, and the Traits Advisory Council, a standard "Trail Use Agreement" document for recreational trails sited on patent lands. This document would be available on request. Guidelines for its contents are given in Appendix 5

- 46 THE MINISTRY OF NATURAL RESOURCES should develop a private landowner incentive program to encourage landowners to allow public trail use of their lands. It would emphasize that continued use of a recreational trail on private property will not dilute the landowner's title, and rights to his property. Monetary benefits, where required, would be commensurate with the actual contribution made to the trail system by the individual landowner. These may include any combination of the following at a Leasing.
  - Development of unused road allowances.
  - Negotiated easements that run with the land and allow for compensation to the landowner.
  - d) Designation of use by the landowner.
  - e) Terminal landowner agreements, where the landowner receives a degree of compensation;
  - f) Purchase of land at or below market value, with a concomitant tax relief concession, the qualification running with the title,
  - g) Tax incentives, using a designated easement which would run with the land; tax relief given in perpetuity
  - h) Gifts of land and easements through the Ontario
    Heritage Foundation.
  - Options to purchase at a future date and at an agreed price.
  - Purchase and lease back, where established use continues with the trail use having professes.
  - Buying on the open market and reselling the unused portions on the open market,
  - Expanding or changing the uses of Crown land, expanding the concept of licence or occupation, land-use permits and specified leases to allow clubs and others the use of linear trails for specified periods.
  - m) Trading land, where productive land may be traded for less productive land

47 THE GOVERNMENT OF ONTARIO should establish a Trail-Use Compensation Fund for agricultural and other landowners. This fund would be administered by the Ontario Ministry of Agriculture and Food and other appropriate agencies, and would pay damages to landowners who suffer loss or property damages resulting from activities directly attributed to the use or misuse of a public recreation trail. Compensable losses would include damage to or disappearance of fences, buildings, machinery and crops, and death or injury to livestock. Compensation would only be payable on that portion of loss where no other form of insurance or compensation is collectable.

#### Funding

As the number of trail users increases it becomes more and more difficult for club volunteers to establish and maintain trails and their related facilities for public use without some support through public funding. It is vital that the clubs continue to be actively involved with planning, development and maintenance of trails. Club members can and will voluntarily provide technical expertise, knowledge and labor. The Ontario Trails Council believes that the best way to continue club involvement without destroying initiative, is by providing public funds in the form of grants.

- 48 THE GOVERNMENT OF ONTARIO should provide annual funding from Consolidated Revenue for 
  an Ontario Trails Program on a basis of not less than 
  one dollar per Ontario resident Funds would be 
  available on a cost-sharing basis, on a sliding scale 
  Disbursement of the funds would be on a district 
  basis according to need as assessed by the Ministry 
  of Natural Resources and the organization implementing a trail plan
- Wherever practical and possible TRAIL USERS should pay a daily or annual fee for the use of trails and special trail-related facilities provided within



public recreational areas. Trail clubs or associations in receipt of public funds for Irail development and/or trail maintenance should be permitted to charge non-

members a user lee

50 THE MINISTRY OF NATURAL RESOURCES

5hould, upon request by trail clubs, provide a set
percentage of the costs for acquisition of rights-ofway, maintenance, and for construction of major
capital works on public trails such as shelters,
parking lots, bridges, highway crossings, and the like
within the overall funding structure of the Ontario

Trails Program

- 51 THE MINISTRY OF TRANSPORTATION AND COMMUNICATIONS should provide the design expertise required for trail crossings over or under provincial highways, and should arrange for construction of such facilities. Where a new highway will cross an existing trail, the MINISTRY OF TRANSPORTATION AND COMMUNICATIONS should construct and pay for a safe crossing to accommodate the users of that trail.
- 52 THE MINISTRY OF NATURAL RESOURCES

- should recognize the Conservation Authorities and municipalities as agencies eligible for trail funding according to their individual policies regarding the types of trails to be undertaken by them
- 53 THE MINISTRY OF NATURAL RESOURCES should appoint a liaison officer on its staff to monitor trails funding at the various government levels, to ensure equitable and effective distribution of public funds
- 54 THE GOVERNMENT OF ONTARIO should create an independent agency. The Ontario Trails Foundation, with initial financial support from the Government to cover administrative "starting up" costs The Foundation would solicit and receive donations of land, facilities and money to supplement general Trails Program funding by Government The Trails Foundation would set funding prorities and establish methods of disbursing the donations gathered, considering the input of trail users A donor could, of course, designate the use of his donation.
- 55 THE ONTARIO TRAILS FOUNDATION should design methods by which trail users and clubs could contribute to the financial support of an Ontario Trails Program.
- 56 THE MINISTRY OF NATURAL RESOURCES should design and produce a decal, pin, badge or similar insignia for Ontario Trail users. These items would be sold by trails clubs, and they would use the revenue used for the support of the Ontario Trails.

#### User information

#### Trail Marking

 THE MIÑISTRY OF NATURAL RESOURCES, in cooperation with the Trails Advisory Council and the Ministry of Transportation and Communications should develop standard trail marking and signage systems employing a positive entry concept (i.e. designating allowed rather than prohibited uses) for use on public trails to regulate, caution and direct traffic. These signs would be available to approved trail clubs.

The Irail organizations would

- a) make a deposit commensurate with the quantity
   of signs required.
- b) be required to return these signs to the Government of Ontario upon dissolution, or forfeit the deposit

Trail mapping

- 58 THE MINISTRY OF NATURAL RESOURCES, in cooperation with the trail user groups should develop standard trail mapping systems employing trail classification by designated use and rating by degree of difficulty
- 59 THE MINISTRY OF NATURAL RESOURCES should produce Ontario Trails and Canoe Route maps, upon request from provincial Itail associations. The Ministry of Natural Resources District Offices, parks staff, and local recognized Itail and route user groups would contribute needed information for the mapping. The limished maps would be sold to the user public at a rate sufficient to cover costs of production.
- 60 THE GOVERNMENT OF ONTARIO should provide the required funds for the development of trail marking and mapping systems

#### Safety

61 THE MINISTRY OF NATURAL RESOURCES should require formal approval for the installation of bubblers and de-using machines Approval would depend in part on compliance with the requirement that adequate warnings be posted by the operator to caution the general public travelling on the ice. THE MINISTRY OF NATURAL RESOURCES would charge a yearly provincial fee for this approval THE DISTRICT OFFICES OF THE MINISTRY OF

<sup>18 &</sup>quot;We feet very strongly that the Traits Council should not promote an ambitious program of trait networks without an equally ambitious program of public education."



NATURAL RESOURCES would enforce the regulations governing the installation and operation of these confirwances. THE OWNER should be required, as a minimum, to barricade the area made unsafe with snow fence and flashing red lights visible from all directions of approach.

62 THE MINISTRY OF NATURAL RESOURCES

should make available inexpensive electronic or visual signaling devices on lease or loan. All those laking extended wilderness trips should register with Ministry of Natural Resources Offices. Those failing to take advantage of this service would be assessed some part of any necessary search and rescue operation.

#### Compatibility

- 63 THE MINISTRY OF NATURAL RESOURCES should recognize the right of the landowner and/or trail organizing agency to designate the use or uses of the trail. Any undesignated use would constitute trespass
- 64 THE MINISTRY OF NATURAL RESOURCES should encourage multiple use of trails where similarities of alignment treadway surface, and user safety allow shared use among a number of trail activities, or where opposite season trail use is possible Some trails should be dedicated to specific, exclusive uses in order to provide the quality of experience sought by the user and to protect groomed treadways. Power and non-power trails uses are deemed incompatible, in the same place at the care of the wind.
  - Power and non-power trails uses are deemed incompatible in the same place at the same time with respect to providing each user the optimum quality of recreation experience
- 65 THE GOVERNMENT OF ONTARIO should prepare a comprehensive outdoor recreation policy identifying all existing sport and recreation activities and designating appropriate locations where public recreation opportunities for all these existing activities could be provided. At present, trail biking, four wheeling, horseback

At present, trail biking, four wheeling, horseback riding and snowmobiling are excluded from most Parks and Conservation Authority areas Because of the growing interest in these activities, Provincial Parks Services and Conservation Authorities should provide appropriate areas for them



"Paths and trails must be liablished before our communities overrun the only avi. " the path is a tound a trail but you clime t develop a trail in an established city."

#### Special trail requirements

Most of the concerns expressed to the Council by trail users were common to many or all trail activities, and these principles are covered in the foregoing recommendations. However, there are some requirements peculiar to specific trail activities, and these are answered in the following recommendations. Information on the needs and concerns of the various trail user groups is found in the section entitled "Major Issues".

#### Bicyclina

Program

- 66 THE MINISTRY OF TRANSPORTATION AND COMMUNICATIONS should allocate a proportion of its annual budget to provide separate bicycle lanes, or paved shoulders for cyclists' use, on provincial highways selected by the MINISTRY OF NATURAL RESOURCES within the Ontario Traits
- 67 MUNICIPALITIES should be encouraged to provide connections between urban or municipal bikeways and rural bicycle routes, and should be encouraged to establish separate bicycle lanes on certain municipal roads in accordance with local needs
- 68 BICYCLING GROUPS should select desirable routes for touring, and document their length, difficulty, facilities available for cyclists, etc.
- 69 THE MINISTRY OF TRANSPORTATION AND COMMUNICATIONS should provide signage for these routes and for interprovincial bikeways in cooperation with municipalities, interested cyclists and government agencies.
- 70 THE MINISTRY OF TRANSPORTATION AND COMMUNICATIONS should identify these routes on present Ontario highway maps.
- 71 THE MINISTRY OF INDUSTRY AND TOURISM should publish and distribute the route information assembled by the cycling clubs

72 THE MINISTRY OF INDUSTRY AND TOURISM should actively publicize the bicycling routes of Ontario and encourage the enroute innkeepers to provide facilities for travelling cyclists

#### Canoeing

- 73. THE MINISTRY OF NATURAL RESOURCES should launch a program of land acquisition and management for campsites, portages and access points on Southern Ontario lakes and rivers to make them available for canoeing, while at the same time recognizing the priority of agroutfural land
- 74 THE MINISTRY OF NATURAL RESOURCES should accompany canoeing programs with public education on the dangers of canoeing on flood-swollen rivers
- 75 THE MINISTRY OF NATURAL RESOURCES should provide map and route descriptions, including skill levels required to cance any given waterways. The 1-5 skill rating scale developed by the Canadian Recreational Canceing Association would be applied.

White water would be further identified, using the 1-9 rating scale of the Canadian White Water Affiliate Maps and route descriptions in the Canadian Recreational Canoeing Association's Categories 4 and 5 should not be publicized or distributed to the general public, for the safety of inexperienced cannesis.

#### Cross-Country Skiing

76 THE MINISTRY OF NATURAL RESOURCES should provide opportunities for Itaals and their related facilities suitable for all classifications of cross-country skiers from beginner through long distance fourer to competitive skier 77 THE ONTARIO TRAILS PROGRAM should recognize cross-country sking as a family-oriented activity and encourage trail clubs and park planners at the provincial and municipal levels to provide facilities suitable for children, such as short loop trails, warm shelters and toilets

#### Four Wheeling

78 THE MINISTRY OF NATURAL RESOURCES should keep routes through public lands open for recreational vehicle access wherever possible

#### Hiking

- 79 THE ONTARIO TRAILS PROGRAM should recognize the hiker as the exclusive or primary recreational user of trails established by hikers
- 80. THE MINISTRY OF NATURAL RESOURCES should initiate a program within the Onlario Trails Program, to acquire trail rights-of-way which would make trails established by hiking trail clubs available to the public for hiking and other compatible designated uses, in perpetuity, or for long periods. The program would be funded through the Ontario Trails Program, or other appropriate sources. The MINISTRY should seek the advice of representatives of the hiking activity group in determining which trail rights-of-way would be stabilized under this program.

#### Horseback Riding

81 THE MINISTRY OF NATURAL RESOURCES should recognize the wide-spread interest in horseback riding in the Province and the present lack of trails and facilities for the horse and rider, and should assist equestrian associations and clubs in developing and providing equestrian trails and trail-related facilities suited to the horse and rider for day use, weekend and extended vacation trips. 82 THE ONTARIO TRAILS PROGRAM should recognize equestrians as the exclusive or primary recreational users of the existing trail corridors developed by equestrians for horseback riding on public lands and rights-ol-way

#### Motorized Snow Vehicle Driving

- The solicitors of the MINISTRY OF TRANSPORTA-TION AND COMMUNICATIONS should amend the Motorized Snow Vehicles Act 1974 and its regulations as outlined in Appendix 3.
- 84 THE MINISTRY OF NATURAL RESOURCES should provide funding for motorized snow vehicle trails on a cost-sharing and sliding-scale basis to be developed by the Ministry and the Ontario Federation of Snowmobile Clubs A formula is given in Appendix 6

#### Snowshoeing

- 85. THE MINISTRY OF NATURAL RESOURCES should establish formal blazed trails as well as general mapped routes Branches on trails would be identified as to the destination and direction Signage should be at a height suitable for year-round.
- 86 THE MINISTRY OF NATURAL RESOURCES should post warnings on multi-use trails to warn of possible hazards involved.
- 87 THE MINISTRY OF NATURAL RESOURCES should require snowshoers travelling on Crown land and overnighting in the bush to register with the nearest Ministry of Natural Resources District Office

#### Trail Biking

88 THE MINISTRY OF NATURAL RESOURCES should encourage Conservation Authorities, Municipatities and other agencies to cooperate with Irad bike clubs to provide land areas for trail bike use in accordance with demonstrated local needs

<sup>2 &</sup>quot;There are two beneficial results flowing from identifying motorcycles, first it will assist the development of a provincial trails system for motorcycles, and secondly, it will allow allending motorcycless to be singled out thus preventing all motorcycless from sultering the consequences of one foot's fully."



89 THE MINISTRY OF NATURAL RESOURCES should establish a series of large trail bike scramble areas, to be linked by a network of trails for travel from one to the other

Vita Parcour

90. THE GOVERNMENT OF ONTARIO should urge all

regional dovernments and municipalities. Conservation Authorities, and educational institutions to

- develop and construct vita parcour trails in appropriate municipal parks;
- b) publicize the benefits of their use,
- avail themselves of all possible federal and provincial funding to assist in the construction of these fitness trails

### Present trails situation

Urbanization in Southern Ontaino has had a defirimental effect on the availability of recreation trail opportunities Much of the Irail resource formerly available to a smaller population has been lost. With the great majority of the land divided up among hundreds of thousands of private landowners, it is very difficult to establish new rights-of-way. The current vogue for 'executive estate' developments is further aggravating the problem.

The most stable recreational trails we have are in Provincial Parks, Conservation Areas and on unalienated Crown Land, lar from the urban centres where the greatest demand — and possibly the greatest psychological/sociological need — exists

No comprehensive inventory of the current trail resources of the Province exists. The Council has attempted to compile the best available figures in the accompanying table to give an overview of trail users and trails in Ontario

The number of trail users has been drawn from the Ontario Recreation Survey. It includes those who participated at least once in the listed activity during a 12-month period of 1973-74, based on a population of 6,150,000. Since then the population of Ontario has grown by 33 per cent, and the numbers of participants will have increased by at least that much. It is safe to say that most trail activities have increased significantly in popularity since the Survey was made. Cross-country skiring is probably the most obvious example, the Southern Ontario Division of the Canadian Ski Association reported 400,000 cross-country skiers in Ontario in 1977, as opposed to the 184,000 reported in the Ontario Recreation Survey.

Many trail enthusiasts enjoy more than one trail aduly. Hikers, for instance may bicycle and crosscountry ski or snowshoe as well. This overlapping or multiple participation is reflected in the totals for number of trail users and percentage of Ontario population participating.

No figures were available on vita parcour participants and facilities

Discovering how many miles of trail exist in Ontario at present was difficult. The independence with which trail organizations have worked has made it impossible to keep track of exactly how much trail has been developed and where Trail clubs are often rejuctant to make maps of their routes public, anticipating crowding and maintenance problems. Many small trails clubs are informally organized and do not have maps of their trails Some trails have evolved without club support and are known only to a few users locally Trail bike groups frequently are reluctant to identify their trails for fear of adverse public response and snowmobile trails may change yearly Sometimes a landowner's consent for access to his property is contingent on its being used only by the club he knows, and for this reason some trail locations must be kept private

The figures given in the table are based on information provided by trails organizations and the Provincial Government. The data were far from complete and gaps were filled by calculations based on the best figures available to the Trails Council.

Many of the trails extant in Ontario serve for more than one type of trail activity. However, the table lists them according to the users by whom or for whom the trails were created

#### Trail resources in Ontario

ACTIVITY Recreational	Number of Clubs	Number of trail users	% of Onlar o Popula- tion	Miles of trail (by primary use)					
				MNR	Provincial Parks	Self- help	Olher	Total	Per 1000 Users
Bicycling	32	1,960,000	31.9	-	8	-	(100)a	108	0.06
Can eng	1()	1 005 000	164	12,758	2,826			15,5846	15 51
Cross-country	95	184 000	3.0	400	215	(500)		(1,115)	6 06
Horseback riding	111	647 000	10 °	_	15	15001	_	,515)	0.80
Four wheeling	18	1,000°	_	0d	0	-	_	1	
Hiking	22	1 463 000	23.8		473	(2 000)	-	(. 473)	1 69
Snowmobiling	530	1,108 ( 00	180	7 500	222	22 300	-	40 0 33	2 10
Snowshoeing	1	268 000	4.4		38		_	38	0.14
Trallb king	3.7	273 6. 0	4.4	0	0	(250)	-	(250)	0.92
Tutals	856	6 909 000	112.4	20 658	3 797	25 300	100	50 1 25	

Parentheses indicate an estimate, where no recorded information

b) All but 998 miles of canoe route are in Northern Ontario

four wheel drive vehicles use roads such as logging tracks, Crown land in as lar as they are open to their use

e) A national organization

The table indicates a shortage of publicly-provided trails for bicycling, horseback riding, snowshoeing and trail biking. Snowmobiles and cances are relatively well provided for, although the cance routes are concentrated in Northern Ontario

#### The trail user

The Ontario Recreation Survey of 1973-74 has gathered information on participants in various recreational pursuits including several trail activities. Some very general observations can be made for most recreational activities, the difference in the participation rate between the sexes is less than that between the highest and lowest are categories, although the

participation rate is usually higher for males than for females

Trail activities, with the exception of snowmobiling, have a very strong appeal for university graduates. Those with a grade 9 to 13 education are also attracted to trail recreation, with the exception of cross-country sking. The biggest group for trail users is, made up of 12 to 19 year-olds. The decline in participation with years appears relatively the same among all trail activities. For 12 to 34 year-olds, the largest annual incidence of participation falls within bicycling, for the 35 to 48 age group, recreational snowmobiling, hiking and bicycling are most popular. The 50 to 64 age group participates more in hiking and cross-country skining than any other trail activity, and for those over 65.



participation is minimal, except for male hikers
Managerial, technical and sales people generally
participate more in recreational activities than others
The service, farming and clerical sectors have low
participation rates

Frequency of Participation

in general terms, it can be stated that many people bicycle and bicycle quite frequently. Not many people (as of 1973-74) participate in cross-country skiing and snowshoeing, and those who do, participate only 5.8 times a year Hiking, horseback riding and snownobiling are participated in by relatively few people (compared with other recreational activities) but those who do participate do so very frequently. Hiking is the only trail activity which is done with increased frequency by older people than by vounger people

Frequency of participation increases with an increase in household income Participants from rural areas and small towns have the highest occasions per capita for snowmobiling, hiking and horseback riding Communities over 500,000 (Toronto) have the lowest occasions per capita for bicycling, hiking, horseback riding and snowmobiling.

More research into trail resources and the people who use them is needed to plan and develop an effective trails program in Ontario

#### Trail clubs and associations

We owe most of our traits resources to the ingenuity, perseverance and hard work of traits clubs and associations. These are the keen participants, the ones who will invest time, money and physical and mental effort in the creation of traits. Many trait users, however, enjoy the fruits of these labours without contributing — they do not bother to join clubs.

Some of the well-known trails developed on the suce Trail, tollowing the Nagara Escapment for over 430 miles, is internationally known. The Ganaraska Trail, another hiking Irail, crosses from Port Hope to Collingwood, a distance of 350 miles About 75 per cent of the trail is complete. Unfortunately, the trail builders have had to route these trails along public roads over much of the distance traversed because of difficulties petiting.

permission for access to private property.

Equestrians have developed the 400-mile Great Pine Ridge Irail system along the height of land from the Trent River to the Niagara Escarpment, utilizing public lands tinked by scenic road and utility rothst-of-war.

On a more local scale, snowmobilers, crosscountry skiers, hikers and trail bikers throughout the Province have laid out networks of trails for their own recreation. Trail development has often failed to keep pace with growth in the number of users, however. A sad result for cross-country skiers, for instance, has been the loss of some trails which have served them for 20 years. With the rapid growth in numbers of skiers, environmental damage and loss of privacy has forced private landowners to withdraw rights of access to their properties

There are a number of umbrella associations which help local clubs These include the Federation of Ontano Hiking Trail Associations, Ontario Trail Riders Association, Ontario Federation of Snowmobile Clubs, Federation of Ontario Cross-Country Skiers, Ontario Bicycling Coalition, Ontario Region of the Canadian Motorcycle Association, Canoe Ontario and others. It is important to note that many individual trail clubs choose not to be affiliated with these larger associations.

#### Trail abuse

Problems of overuse and misuse of trails have cropped up in several areas Certain sections of the Bruce Trail have become such an attraction that large numbers of hikers overload roadside parking areas and threaten to destroy the very experiences of softude and contact with nature which they seek Crowding on winter trails destroys groomed surfaces very quickly

Many landowners seem to be willing to accommodate small numbers of local trail users. When

the weekend trickle of local people turns into a flood of strangers, the relationship changes, and the landowner's privacy is eroded

Heavy user concentration near road access points are very common with negligible use levels in remote areas midway between access points. Trails near road access points sometimes become rustic dinking spots for people with no real interest in trail use. Trampling, litter and irritation result. Unauthorized camping on private land adjoining trails has been reported repeatedly. Such activity not only causes environmental degradation but constitutes a severe fire hazard in certain periods of the very.

Reports of missing hikers on the Bruce Peninsula have increased significantly of late and burden the local authorities with a great deal of time spent in search and rescue operations

These problems all tend to suggest future management policies which would limit numbers of users, require club membership, licensing or a similar indication of commitment and awareness to ensure responsible behavior and proven outdoor capability. In cases where damage is wilful, and behavior wantonly irresponsible, more stringent measures are required. A second approach to the oversue problem is the provision of additional facilities

Man has always had to cope with the situation where a few spoil things for the majority. Briefs presented to the Council indicate that society has not become resigned to this. Trail enthusiasts, police officers, Indowners and other citizens expressed frustration with the problem of irresponsible trail users. They complained that either the courts had no mechanisms or no will to deal with trespassing and vandalism. These may appear to be petty offences, but if unhindered by the law they may become a license for the minority to behave badly, and take precedence over the rights of the majority to be protected from such behavior.

The Council has recommended changes in the Petty Trespass Act, and feels that existing laws protecting the rights of all citizens must be vigorously enforced

#### Economic impact of trail activities

All trail activities contribute to the provincial economy. Some keep more dollars circulating than others. Equipment purchases or rehalst are required, ranging from just a sturdy pair of boots to investments in snowmobiles and trailers, from snowshoes to costly four wheel drive vehicles. People are employed in the manufacture, import, distribution and maintenance of this equipment.

Most trail users spend money on food and accommodation, and transportation to the trail head Depending on the popularity of an activity, and its climatic and topographic requirements, various trail activities can contribute to local tourist economics

In an attempt to quantify the impact trails activities have on the provincial economy, a preliminary investigation was carried out by the Ministry of Natural Resources Park Planning Branch

In some cases, good economic reports were available. For most activities, however, the figures which could be located were on diverse aspects of the sport, were of varying dependability, and of varying applicability to trails use Often no economic information was to be found. The following section is an appraisal of the expenditures made by various trail user groups, from which an educated estimate of the total probable economic contribution made by trail users can be projected.

#### Bicycling

There are some 2,500,000 bicycles in Ontario, and this figure is expected to grow. Forecasts indicate that at least 40 per cent of the population will have bicycles by 1980. The cost of a bicycle ranges between \$50 and

\$1,200. Considerable employment is generated in importing, assembling, manufacturing, wholesaling and retailing these machines While bicycles are not characterized by a high cost of upkeep, a service industry does exist even in modest-sized communities.

If each of the estimated 1,960,000 recreational bocyclists in Onlario were to spend \$25 per year on repairs and pro-rated replacement cost, the direct bicycle expenditure would be \$49,000,000 per year

Should bicycle touring be encouraged, it is likely that cyclists would spend \$15 a day on food and lodging in rural communities along scenic back roads

#### Cross-Country Skiing

According to projections made by the Canadian Ski Association, Ontario will have between 700,000 and 1,000,000 cross-country skiers by 1981. The boom in cross-country skiing has stimulated a domestic manufacturing industry, and has provided employment for importers, wholesalers, and retailers. An equipment investment of \$170 to \$450 is required every three to four years

if the 400,000 reported cross-country skiers were to supplies, the direct ski expenditure would be \$10,000,000 per year. Supplemental expenditures on food, lodging and transportation associated with cross-country skiing could be expected

The Ministry of Industry and Tourism lists 114 resorts in Ontario offering cross-country skiing Resort areas are further enriched by the winterization

#### Horseback Riding

The Ontario horse population is estimated to be over 250,000, with the majority probably used for recreational riding and competitive events. The Ontario Trail Riders Association represents over 4,000 trail riders in the Province.

Most horses are privately owned. The initial investment in a horse is \$600 to \$2,200, additional

revenue goes to breeding farms, trainers and tack manufacturers, importers and retailers. A further \$900 to \$1,600 is paid annually for feed, shelter, blacksmithing and veterinary services.

If horse owners each were to spend \$500 per year in maintenance and replacement costs on each of the estimated 250,000 horses, the direct equestrian expenditure would be \$125,000,000 per year. It is not possible to determine what portion of this would be directly related to trait riding and what portion to other equestrian related activities.

The Province has 373 licenced riding stables with an estimated 9,250 horses for hire. The \$5 to \$10 an hour charged for the use of these animals amounts to \$9,000,000 dollars a year, even for a modest level of use during the summer months only.

The entire horse industry could benefit significantly from additional trails for horseback riding

#### Motorized Snow Vehicle Driving

An estimated \$100,000,000 was spent by snowmobilers on this sport in 1974-75 as reported by The Ontario Federation of Snowmobile Clubs The Ontario Snowmobile Distributors Association estimates that 8,000 persons are directly employed at the distribution level for snowmobiles in Ontario. In addition, there are those who supply accessories and parts, and who service the machines.

Snowmobilers also spend money on travel, trails, winterizing cottages, and at resorts. Some resorts which were once scraping by on summer business are flourishing with snowmobiling clientele in the winter.

Lastly, snowmobilers contribute directly to the provincial coffers through their validation fees, estimated at about \$1,550,000 by the Ontario Snowmobile Distributors Association for 1975.

#### Trail Biking

In 1976 there were an estimated 25,000 trail bikes in Onlario Ownership requires an additional investment of

\$1,350 to \$1,585 for equipment, plus \$215 in annual maintenance expenses

Considerable employment is generated in distributing, retailing and servicing these vehicles. If 25,000 trail bike owners each spent \$500 per year in operating, maintenance and replacement costs, the direct trail bike expenditures would be \$12,500,000 per year.

#### Others

Similar estimates for canoeing, hiking, snowshoeing and four-wheeling could not be produced due to lack of information on numbers of participants and estimated amount of yearly expenditure. It must be emphasized that the estimates given for bicycling, cross-country skiing, horseback riding, motorized snow vehicle driving and trail biking, are estimates only, based on limited statistical information and should be considered as "indications" or "opinions" rather than statements of fact. They are an initial attempt to assess a previously unexplored aspect of outdoor recreation.

These incomplete figures can only begin to indicate the influence trails activities have on the provincial economy at present. Development of additional trails could be expected to increase total user expenditure significantly

The significance of these figures varies with individual socio-economic points of view. The economic benefit of "investment intensive" recreational pursuits must be balanced with the social benefits of low investment/low maintenance/low consumption activities, which are economically accessible to a wider section of the population

## Government response to growing interest in trails

A few municipalities have responded to the interst in cycling and created safe and enjoyable bicycle paths for their citizens. These include Toronto, Windsor and Peterborough Kitchener is planning them. The National

<sup>\*</sup>The landowner's remuneration has to be in the fact that the satisfaction of being a public benefactor has to outwarph the liabilities."

Capital Commission's bicycle routes in Ottawa are widely known and well used

Conservation Authorities are providing hiking and cross-country skiing trails in many of their Conservation Areas. This has been one of the main local trail resources in Southern Onlario.

The Ministry of Natural Resources has been responsive to the growing interest in trail-oriented recreation, and has established hiking trails in many Provincial Parks Cross-country skiing, canceing and snowshoeing are accommodated as well. Short interpretive trails in parks and conservation areas often provide limited hiking opportunities. There are no public bicycle trails and few snowshoe trails as such sponsored by the Ministry of Natural Resources at present

The Interim Winter Trails Programs offered by the Ministry of Natural Resources have given linancial and technical help to snowmobilers and cross-country skiers for Irail grooming and maintenance. The Ministry of Culture and Recreation has provided aid when necessary to improve the cross-country ski trails and facilities in areas that have held the Ontario Winter Games.

Our extensive system of northern cance routes is a heritage of the Department of Lands and Forests era, when these routes were essential for exploring and documenting the resources of Northern Ontario

Recognizing that these initial efforts could not meet the increased recreational demand of a large public newly interested in trail activities, the Ministry of Natural Resources organized a Trails Symposium in June of 1973, and a result of public input at this symposium was the appointment of the Ontario Trails Council in the summer of 1975 A Symposium sponsored by the Ontario Trails Council was held in June, 1977. The outcome of these government initiatives is this report, containing recommendations for a comprehensive recreational trails program for Ontario Government action to implement these recommendations would seem



a logical extension of previously demonstrated interest and support

#### Current legislation

Provincial responsibility for trails is not designated under any single program. There are a number of provincial acts which affect trails activities. The most obvious is The Motorized Snow Vehicles Act, part of which deals with recreational use of snowmobiles. This legislation deals with landowner liability, the landowner owes no duty of care towards a person who is driving or riding on a motorized snow vehicle, as a trespasser or licensee, except the duty not to create a danger with the deliberate intent of doing harm.

The Public Lands Act provides for the protection of historic cance portages, though it is frequently not being enforced to the fullest extent

A crucial legislative change, which would extend the landowner's exemption from duty of care to all trail recreation activities, is currently under consideration by the Attorney General of the Province of Ontaro. The purpose of this change is to remove the possibility of cooperating landowners being sued for injury or death to trail users.

#### What's happening elsewhere

Volunteer efforts have been a major impetus to trails development across Canada Except for National Parks, the extent of trail development in a given province seems to depend to a large extent on the zeal of trail users

Most provinces provide hiking and cross-country sking in Provincial Parks. Many have snowmobile programs, often with grants-in-aid available to clubs or municipalities. A particularly comprehensive example is found in Quebec.

Quebec has formalized the agreement process through legislation for snowmobile trails. There the use of private property has been facilitated for approved.

snowmobile clubs through the development of a standard "Transter of Right-of-Way" agreement by the Government of Quebec This contract absolves landowners of liability towards people using their property. No monetary consideration is paid to the landowner. However, snowmobile clubs are required to carry \$100,000 in liability insurance and meet certain other criteria before the clubs and their trails are approved by the provincial government

All snowmobilers who use such club trails are required by law to sign an "Obligations Attaching to the Use of a Trail" form, in which they renounce any claims and accept responsibility for possible damages Nonmembers are legally required to pay a daily user fee to a club for the use of its trails, and/or to purchase an annual pass to use government trails.

Some \$500,000 to \$1,000,000 is granted annually to approved snowmobile clubs by the Quebec government. As a result of this system, the Province has more than 31,000 miles of public snowmobile trails

To date none of the provinces has a comprehensive trails program, although the Outdoor Recreation Council of British Columbia is concerned he about preservation of that province's trails, rivers and shortefines. Its objectives are to promote comprehensive legislation and to encourage public participation in trail and river recreation

The Government of Alberta is looking at means to preserve access corndors between the city and the countryside — a progressive attempt to bring demand and resources together. Bicycling is encouraged in the province, with a noteworthy \$4,300,000 recreational/functional bicycle path program in Calgary

To the south of us, a landmark piece of federal legislation was passed in 1958 called The National Trails Systems Act. This legislation can be used to protect trail rights-of-way throughout the United States. Common corridor widths are 200 feet, but there is a

<sup>&</sup>quot;Farmers are concerned that if they allow the public to use their land for trails over an extended period of time, then the

move to increase this to 1,000 feet where the quality of trail experience on national trails is suffering from adjacent development

Many states have trail acts, and at least 15 states have adopted legal statutes with specific liability clauses relieving the landowner or occupant of responsibility towards recreationists on his land dwavers of occupier's responsibility, such as the duebec snownobile legislation provides for, have not stood up well in American coulds.

Trails programs for snowmobiling are funded by the taxes on snowmobile gasoline and/or registration fees in several states. These funds are made available to snowmobile clubs through the counties in which they operate.

Utah's public lands are open, by law to "responsible vehicle use except where just and reasonable cause" for closing them can be demonstrated.

Minnesota supplies \$1,000,000 to \$1,500,000 per year for snowmobiling, paying 65 per cent of trait costs to counties Trait clubs cover the rest This state's program for other trait activities is also comprehensive, with extensive trait networks blazed throughout.

Recent evaluation of publicly supported snowmobile programs in the United States has shown a frend to corridors 20 to 60 feet wide rather than the narrower trails currently used in Ontario High increases in cost of maintenance equipment are anticipated, but administrators generally agree current programs represent good recreation value for funds expended On the other hand, three states, Wisconsin, Michigan and New Hampshire have decided not to expand their snowmobile programs due to indications that the number and use of snowmobiles has tevelled off. They are also concerned about increasing capital and labor costs for their programs.

There are some 25,000 miles of bikeways in the United States. Eighteen states have the mandate to fund special broycle facilities, and Oregon has developed an exemplary formula for cycling. Not less than one per cent of state highway funds is appropriated annually for the construction of bicycle and pedestrain paths.

#### The Ontario Trails Council

The Onlano Trails Council was appointed by the Lieutenant Governor through an Order in Council and began work in September of 1975. Its members were enthusiastic trail users and outdoor recreationists, representing a wide range of trail activities, from all parts of the Province Ancillary interests such as Conservation Authorities, rural and urban landowners and municipalities were represented as well

The Council was given two years to

- a) gather public viewpoints on trail recreation activities,
- b) identify areas of needed research.
- study the existing legislation and identify needed changes
- d) draw up a planning framework for a provincial trails system.
- e) recommend means by which a trails system could be implemented.

The term of the Council expired on August 31, 1977

#### Ontario Trails Council Members

William Coates, chairman, consulting landscape architect and environmental planner, from Guelph Participates in hiking, cross-country skiing and bicycling. Formerly owned a saddle horse

Norman Mason, vice-chairman, school principal and reeve of the Village of Burk's Falls. Enjoys trail biking, snowmobiling and cross-country skiing

Lawrence Bastedo, motorcycle distributor from Hamilton and a past director of the Canadian Motorcycle Association Knowledgeable about trail bike trail systems planning.

Raymond Bishop, an insulation engineering

specialist for General Electric in Peterborough Chairman of the Otonabee Region Conservation Authority, and a Municipal councillor.

Raymond Comeau, owns and operates a motel at Hearst, belongs to the local snowmobile club and cross-country ski club, laying out and grooming miles of trail each year

Paul Godin, Ottawa businessman, interested in sports medicine and physical fitness programs

William Gowans, employee of Algoma Steel at Sault Ste Marie; snowmobiler, cross-country skier, and general outdoor enthusiast

Henry Graupner, a management consultant from Cambridge; past president of the Federation of Ontario Hiking Trail Associations

Beverley Jobbins, a Bell Canada employee at Port Carling, was the founding president of the Port Carling Snowmobile Club linc. and is a director of the Onlario Federation of Snowmobile Clubs Also participates in can

J.P Johnstone, farmer and resort operator from Tobermory, a municipal politician and member of the Niagara Escarpment Commission Laid out much of the Bruce Trail on the Bruce Peninsula

Ron Johnstone, a resident of London, operates Camp White Bear for Youths at Temagami, a past president of Canoe Ontario and currently president of the Canadian Recreational Canoeing Association

Ron Jones, a farmer from Simcoe County, and a director of the Ontario Federation of Agriculture

Diane Luhta, a teacher from Schumacher, founding member and director of the Porcupine Ski Runners member of the Canadian Association of Nordic Ski Instructors Also enjoys canoeing

Mavis McCallum, a Toronto florist living in Ballantrae A founding director of the Ontario Trail Riders Association and a member of the Canadian Horse Council Helped create the Great Pine Ridge Trail



Michael Naughton, electrical engineer from Toronto, past president of the Federation of Ontario Cross-Country Skiers, president and founder of the Five Winds Cross-Country Ski Touring Club

Morrise (Dick) Saville, past president of the Dryden Snowmobile Club, involved in the construction business in Dryden. A long-time canoeist and outdoorsman

Leonard Steele left the Province and the Council in December 1976 Until then, represented cyclists as managing director of Urban Bikeways Inc. in Toronto

#### How the Council worked

For two years the Council met every six weeks in a different region of the Province (see map, page 00, for locations of public hearings). The first evening in each community was devoted to a public hearing at which briefs on behalf of the local trail interests were presented to the Council. These hearings were extremely well attended, usually drawing between 60 and 250 people. Over 350 briefs were received from the various trails users, landowners, tourism associations, Conservation Authorities and others affected by trail activities. A complete list of the briefs presented or sent to the Council appears in Appendix 1

The ensuing days of each meeting were spent discussing the briefs, investigating local trails problems with Ministry of Natural Resources staff representatives, reviewing background information, considering the issues identified, and proposing recommendations to meet the concerns of the public. Each of the major issues was assigned to a committee composed of Council members for intensive study. These committees were responsible for drafting related resolutions for Council action.

Whenever possible, a trails activity session was worked into the schedule so that everyone on Council benefited from personal experience with the complete range of trail activities

A newsletter, "Trail Blazing", was sent to a wide

variety of public agencies and libraries. Those who submitted briefs, and those who expressed an interest in the work of the Council, through attendance at public meetings and correspondence, also received the newsletter Issues under consideration, excerpts from briefs, announcements of forthcoming public meetings, lists of briefs submitted, and other items of interest to trial users, clubs, landowners and government agencies were covered in the publication.

The following trail activities were identified by the Council as lying within the scope of its concerns

- a) bicycling
- b) canoeing
- c) cross-country skiing
   d) four wheeling (four wheel drive vehicles)
- e) hiking
- f) horseback riding
- g) snowmobiling
- n) snowshoeir
- ) trail biking

Briefs from representatives of other activities such as orienteering, and a Pleasure Driving (horse-drawn vehicles) Association were received by the Council These were considered by the Council but not included as frail activities Orienteering is not trail oriented and pleasure driving is very uncommon Similarly, submissions on dog sledding were considered but not included because the sport appears to be solely competition oriented Descriptions of sled driving suggest that a groomed snowmobile track would be an inteal sled trail.

# Definitions adopted by the Council for trail criteria

Trail — a route used for recreational activities which involve movement in a linear and/or loop manner and providing a quality of experience which is



Council business meeting in Kingston, May 31, 1977

most desired by the user

Trail Activities — include bicycling, canoeing, cross-country skiing, four wheeling, hiking, horseback riding, snownobiling, snowshoeing, trail biking and vita parcours

Private Trail — a trail to which access for its intended use or uses is limited to the members, or to specified classes of members, of a trail club or other organization

Public Trail — a trail accessible to all members of the public for its intended use or uses, whether or not established and maintained wholly or in part by public funds, and whether or not a fee is charged

Trail Club — a non-profit organization which includes among its objectives and which actively carries out one or more of the following functions

- the development and construction of recreational trail facilities in a specific locality or region of the Province or following a specific physical feature,
- the maintenance and operation of such recreational
- the provision of organized opportunities for recreational trail use and activities ancillary thereto
  Provincial Trail Association a non-profit

organization in which are associated or federated all or most of the trail clubs in the Province engaging in a common trail activity or activities, includes in its objectives, and is actively engaged in one or more of the following.

- a) the coordination of activities of the member trail clubs,
- b) provision of advisory, technical and support services to the member trail clubs concerning one or more specific trail activities.
- representation of the member trail clubs in matters of common concern and policy;
- d) direct liaison with the agency designated to co-ordinate the Ontario Trails Program.

  Trails Activity-related Association an organization

which either

- combines persons, organizations and commercial enterprises, who cater or provide goods and services to persons engaged in one or more trail activities, or to their clubs or provincial trail associations, or
- has objectives which involve the use, conservation or study of natural resources and environment

Trails Program — is to consist of three principal emponents:

- a) The trails system,
- resources such as manpower, lechnical information, land base, funds required to activate the system and to maintain it:
- mechanism for the rational allocation and utilization of the resources to achieve the objectives of the Trails Program, including policies, legislation, delivery agents, programs for action.
   Objectives of the Trails Program are
- a) the provision of a sufficient number of satisfactory

use opportunities throughout the Province to meet user demands in all trail activities, now and in the future

- b) the maintenance of existing trails, in terms of
- c) the extension of existing trails,
- d) the development of new trails,
  - the provision of long distance off-road travel opportunities to add a new outdoor recreation source and to boost the local tourist industry

Trails System — comprises all types of trails; those which are

- a) private and public
- all user categories, single use and multiple use,
- c) on private land and on public land;
- constructed by individuals, trail clubs or associations,
- and by government or quasi-governmental agencies, those of provincial, regional and local significance;
- f) those with historical, cultural, natural themes,
- g) linear, those joined in a network, and looped;
- corridors and freadways,
- urban, rural and wilderness;
- j) seasonal, all year, permanent,
- k) long distance and day use;
- I) designated and non-designated as to type of use,
- m) water and land

In some instances, the use of trail vehicles or equipment as defined by the Ontario Trails Council does not constitute a trail activity for the purposes of the Ontario Trails Council, such as use of a snowmobile as transportation on a trap line. When such equipment is not used recreationally, it does not fall into the terms of reference of the Ontario Trails Council but this does not exempt the non-recreational users from existing laws when using a trail.



Council Bir ye ing hier Ottawa October 5, 1976

## Major issues

From the briefs presented, the Council was able to identify a number of major issues, problems of common concern to all trail users. Committees were given responsibility for studying each of these and preparing recommendations aimed at solving the problems.

This section presents the committee reports on each of the issues identified, plus committee reports on the special needs expressed by the various trail user groups.

#### Occupier's liability relief

The Ontario Trails Council recognized early in its deliberations that clarifying the liability relationship between the trail user and the landowner was of prime importance.

At present, the landowner can be held responsible for injuries incurred on his property, even if the injured party is a trespasser. This has understandably made landowners wary of granting access to their property for trail use, and has made it difficult for trail clubs to establish trails

Briefs from every section of the Province, from every trail activity, and from landowners both large and small cited this issue as a main concern. It is important to limit the landowner's liability:

- a) towards persons entering his land who may be
- towards properly which may be damaged by people entering on the land.
- towards persons injuring one another while on private land.

The Council looked at the problem from several angles. The briefs presented at the public meetings were listened to and noted. Acts from other jurisdictions in Canada as well as the United States were studied. Resource personnel representing both the legal and insurance aspects of the question were consulted.

The product of the Council's deliberations is to suggest that the Ontario Government:

- a) Tormulate and present to the Ontario Legislature a Lability Relief Act as found in Appendix 2, which would place the majority of the responsibility for liability on the trail user and remove it from the landowner;
- b) that this act be separate from any other act;
- that this act be passed without delay.
- d) that this act contain the necessary definitions, and be written in such a manner as to encourage willing landowners to participate in a trails program.

Once such a Lability Relief Act is passed, it should be publicized. An information package explaining the implications of the statute for landowners and trail users should be designed, produced and distributed to trail clubs, major landowners and members of the Ontano Federation of Agriculture Further coverage could be achieved by advertising the information package and making it available to the public upon request.

#### Landowner concerns

Most farm businesses represent substantial investments of capital — investments already susceptible to adverse impacts of weather, international markets and other influences beyond the control of the farmer. Briefs presented to the Council have described specific losses actually inflicted on agricultural and other landowners by trail users: cut fences, tractor tires punctured by bottles tossed into a field, trampling, serious fire damage, and theft of property.



Even so, during the public hearings only a few landowners opposed trail development outright A number of requirements for better landowner cooperation were identified, however

Landowners must continue to have every right to choose for themselves how lar they may wish to contribute to trails recreation, if at all. The liability issue mentioned earlier must be resolved, and the landowner's legal position, in terms of the implications of continued trail use on their ownership rights and occupancy status, must be clarified. The latter point was raised in a number of briefs.

The changing technology of farming and trend to large acreages mean it is no longer necessary or even possible to physically occupy a premises. Concerns about trespassing and property damage naturally increase under these conditions. Landowners need assurances that trails would not be used as access to areas where recreational activity could cause financial loss to them or endanger trespassing visitors.

Two measures would help first, the traits should be patrolled and trespassers actively prosecuted; second, a compensation fund should be established to reimburse farmers and other landowners for damage inflicted on their properties by trail users

In many briefs from trail users, trail stability was identified as a major concern However, in no case had a trail interest group attempted to stabilize its trails through the mechanism of a format contract with a payment to the landowner. Many groups did propose a form of cash incentive through a reduction in local taxes for the cooperating landowner.

Compensation for trail rights-of-way was also proposed by private landowners and spokesmen for general farm organizations. On the other hand some landowners held an enthusiasm for specific trail activities and were prepared to permit their presence at no charge. Considering that land ownership frequently changes, often from a trail-permitting owner to a trail-denying owner, and that a landowner can lose his enthusiasm for a specific trail recreation, it would seem desirable that funds be allocated for a tax relief incentive to help protect the investment the trails organizers make in those portions of trail traversing private land.

Trail development on private lands has occurred on the strength of a wide range of agreements ranging from a handshake or "gentlleman's agreement" to a formal written contract prepared by government representatives, as is presently encouraged within the interim Writter Trails Programs for snowmobiling and cross-country skinig. There have been several that appear to stand somewhere in between the informal agreement and the more comprehensive contract. A prudent landowner would naturally wonder about the validity of a contract and would have to seek legal assistance. A standard agreement form, approved and recognized by all interested parties, would expedite trail negotiations.

<sup>&</sup>quot;As a landowner I could do without the flustrations but money can't buy the friends and pleasures Eve had from my



The status of a recreation trail in relation 1, other and use becomes critical as and use and development becomes more regulated. Faced with diverse opinions on zoning for specific trail recreation use, the Council has reasoned that last trails se domatter the landscape and tew if any permanent structures are required trails do not require a separate zoning designation but car heic, his detection of the zones.

Numerous relevant pieces of egislatin bear on the sispe of trail development use. The number and complexity of existing laws and poinces become a serious barrier to persons and groups attempting to establish trails. Many lingue circumstances in the development and use of recreation trails have evolved since existing legislation was drafted. What is needed is a single new Act embraring all trails related legislation and regulations.

## Stability

Trail groups frequently invest a great deal of time and effort in contacting landowners for permission to develop trails. When private land over which trails cross changes hands and the new owner closes the trail, this investment is lost. The whole development process for that section of trail must be begun again.

Additional problems arise with major long distance trained Local clubs can notify their members of changes in alignment on short notice but when people agree to meet at a certain point on a well known public trail according to previously published information and then find the route in that area completely altered, considerable disruption, confusion and delay can result

Long distance trails, trails of historic importance and other well-known trails which provide a significant recreation resource for the Province as a whole, are the ones in greatest need of long-term stability

To assist in stabilizing trails, the Government of Ontario can undertake a number of programs which will help minimize current dependence on the use of private land, particularly in Southern Ontario

The Provincial Parks Act should be amended to include a Provincial Trail classification so that important corridors could be acquired for public use. The trails program in Provincial Parks should be expanded to include greater opportunities for bicycling, cross-country skiling, four wheeling, horseback riding, snowmobiling, snowshoeing, and trail biking within appropriate classes of parks.

The Provincial Parks Act should be amended to allow for the designation of complete river systems as Provincial Waterway Parks, and the Public Lands Act enforced to protect portages and enable rights-of-way to run with the land

It is suggested that the Ministry of Natural Resources expand its present agreement with landowners in the Woodlot Improvement Areas and Wildlife Extension Areas, providing an optional clause enabling the landowners to open up their land for specified forms of public trails. A variety of forms of compensation must be made available to these consenting landowners for this additional service.

The Provincial Wildlife Areas Program should be expanded to allow for and encourage the development of a vanety of public recreational trails where these activities do not conflict with the wildlife management of these areas

The Agreement Forest Program should be expanded to allow for and encourage the development of a variety of public recreational traits where the development does not conflict with the timber management of the area providing the demand for a specific activity is identified

In many Public Meetings the Council heard requests that abandoned railway rights-of-way be acquired for trail use. This is not as easy as it might appear, since these fall under both federal and provincial jurisdiction Considerable study and clarification of the existing law will be necessary. It is suggested that the appropriate Ministry of the Ontano Government initiate discussions to enable the evaluation of abandoned railway rights-of-way, so that those which would lend themselves to recreational trail activity could be acquired Matters of lencing and weed control in agricultural areas complicate ownership and management of such rights-of-way for recreational purposes

Stabilty and permanency mean different things to different people. For instance, the motorized snow vehicle clubs prefer to negotiate with private landowners on an annual basis. Definitions of stability and permanency should be included in the Trials Adt.

Those measure which might encourage landowners to contribute land for permanent corridors should be investigated and publicized. Gifts of land to the Heritage Foundation offer succession benefits, for

instance The Nature Conservancy of Canada also has a land-donor program

## Compatibility

Significant differences among the various trail activities, with respect to quality of trail alignment and the type of recreation experience sought by trail users indicate that few trail activities are fully compatible with other trail activities.

The principle of multiple-use Irails is endorsed generally as a means of providing maximum trail use opportunity at minimum cost. However, this does not resolve the problem of basic conflicts between power and non-power uses or between high-speed uses and low-speed uses. Single purpose trails solve the compatibility problem, provide the optimum quality of user experience and often meet environmental concerns far better than multiple-use trails

There is little disagreement among trail groups when various types of trail activity are termed incompatible. The arguments arise when one attempts to describe which activities are compatible. Many "compatibility", or more accurately "incompatibility" problems stem from use of a non-power trail by power recreationists. The reverse situation, use of a power frail by non-power users, often causes safety problems but is less likely to cause compatibility conflicts. In many instances the presence of trail bikes and snowmobiles on hiking or cross-country ski trails may be due to a lack of local trails for these power groups. Provision of equal opportunities for all user groups near urban centres will go a long way toward solving the compatibility problem and providing each group with a higher quality.

The Council has identified two compatibility principles:

 a) motorized and non-motorized trail uses are not compatible on the same trail at the same time:  similarity of alignment quality for similar rates of travel, such as sight distances, gradients and sharpness of curves, may render a trail suitable for different uses in winter and non-winter periods.

For example, trails set out on Crown lands specifically for snowmobiling may be suitable in the opposite season for hiking, trail bikes, and horseback riding Trails set out specifically for cross-country skiing might be suitable in the opposite season for hiking, trail bikes, horseback riding and bicycling, depending on quality of trail surface.

Most trail users seem to be looking for a feeling of just me and nature" — essentially a solitary experience, or to be enjoyed in small groups, such as family. They would prefer to meet few others on the frail, particularly if others are engaged in different trail activities. However, certain user groups are receptive to sharing if it will mean any of

- a) guaranteeing the stability of their trail.
- b) no inconvenience to them.
- c) the opportunity for a greater trail network

#### Public education

The conduct of trail users is crucial to a successful trails program. A few inconsiderate and insensitive users can spoil the trial experience for the others by damaging or degrading the environment along the trail, and worse yet, by irritating private landowners to the point of closing their property to any trail use.

To combat this problem, trail users must be educated to accept and follow a set of trail ethics which will ensure maximum enjoyment of the trail experience for all. (A sample code of trail behavior is given in Appendix 4) The problem of making users aware of these standards, and motivating them to follow such a code must be tackled at many levels.

Normally, the people who join trails clubs are enthusiastic about trails activities and place a high

value on the facilities available to them. Ignorance among these users can be overcome by newsletters and direct personal communication from other club members. Trail club associations can undertake broader awareness-raising programs, introducing new concepts in trail experience (for instance, the province's youth camping program, which is emphasizing environmental consciousness)

The major challenge is to reach the general publicthe casual trail users who are not regularly involved in trail activities and organizations. These are often the people whose lack of appreciation and understanding leads to problems with landowners and regular trail

As part of the Trails Program, the Council suggests that the Ministry of Natural Resources undertake a trail use education program for the general public

Such a program should include public service spot announcements on television and radio. Television is the highest impact medium, and reaches the broadest audience. It is easily the most effective means of showing the ideal trail experience and the disruption caused by insensitive abuses

Articles can be placed in community newspapers. These can be of a general information and education nature, or they can be aimed directly at a particular locality in an attempt to solve regional trail abuses.

Ministry of Natural Resources District Offices might agroups, show films, and to instruct outdoor education classes in schools. Since young people make up a sizeable proportion of trait users, the schools are an important vehicle for user education.

A "licensing" procedure, which would limit trail use to licence holders might be instituted. Only those who pass a test in proficiency and in sensitivity to user ethics could be issued "licenses". These permits could conceivably be membership cards in accredited trail clubs which would undertake the testing. This would



have the added advantage of requiring all users to contribute materially to trait development and maintenance, and of controlling numbers of users

The printed leaflet can reach others in the general public. These would be available through the Ministry of Natural Resources, Trails Organizations, and in sporting goods stores

Such a public education program will necessarily promote a better understanding of the environment, ecological sensitivities, and human relations. It might be hoped that land managers, planners and developers might also acquire a more sympathelic understanding of trail activities and be more prepared to cooperate with trail clubs as a result of this public education program.

#### Trail criteria

A number of measures to make trail use safer and more enjoyable for all concerned were brought to the attention of the Council through public briefs. A standardized system of information and certain basic fracilities are the major needs.

in order to cut down on conflicting trail uses, a provincial classification system for trails and routes should be developed by the Government of Ontario, specifying multiple use or exclusive use in the case of multiple use, the permitted activities would be noted. A rating of the trails' degrees of difficulty should be given. The trails should be further sub-classified as to land ownership and whether the trail is public or private. Those trails which merit permanency of alignment should be appropriately classified for future stabilization.

Route mapping varies in style and quality for the many club-created trails in the Province A standard system for durable maps should be developed by the Government of Ontario for distribution by the Ministry of Natural Resources. Mapping would be carried out upon request of trails clubs.

A standard system of trail and roule signs is also required. These should employ symbols and a "postive entry" concept, that is, designation of permitted uses rather than prohibited uses. The signs should be manufactured for, and distributed by the Government of Optago.

Suitable access areas with ample parking are

required by all Irail users, since distance and the modern level of urbanization makes it nearly impossible to travel from home to the trail head without vehicles. At present, cars are often left on road shoulders, or worse, on private properly. In the case of snowmobiles, trail bikes and horses, parking areas must be large enough to accommodate trailers and ample manoeuvering space. Toilets and refuse disposal facilities should be provided as well.

## Funding

Like the other major issues brought before the Council, the question of government funding elicited opposing points of wew Repeated requests for government assistance with trail expenditures from certain clubs were countered with assertions by other trail organizations that no funding was required. It was even suggested that the Government of Ontario should not be spending any money on trails at the present time

However, the great majority of briefs requested some sort of Inancial assistance from the Government for securing trail alignment, trail planning, development, construction and maintenance; for equipment and frail facilities such as shelters, foilets and parking lots; for trail markers, signs, maps and other needs.

Volunteer labor, an inexpensive means of providing trails, is available. However, public funds would help the trails groups keep up with the increasing demand for public trails.

Most trails organizations felt the users should pay by some means and the Trails Council supported this principle. There were lew specific ideas on how this might be effected, however. Licensing programs are expensive to administer. A validation, or special user permit system would work best if the fees did not go into the Government of Ontario's consolidated revenue but to a trails foundation, so that a direct link between

fees and facilities and privileges would be apparent

This has been one of the main complaints of monored snow vehicle drivers. They feel they are already paying for trails through sales taxes and the validation fee for their machines, but they have no guarantee of an equilable return in the form of funding for trail development or maintenance.

Some trail users believe that a user fee should be required only for trails that require a great deal of maintenance. Winter trail maintenance costs to date appear to average about \$100 per mile per season for snowmobile and cross-country skit trails.

Several existing sources of funds are available, such as Canada Works, the interim Winter Trails Assistance Program, federal youth work programs, the Local Initiative Program, Wintario, Hentage Foundation and trail user fees, among others

Unfortunately, there is no overall coordination among these various sources, and there is no way of knowing if trail clubs are getting a fair share of the total funding available, nor if the various trail clubs applying are getting equivalent freatment

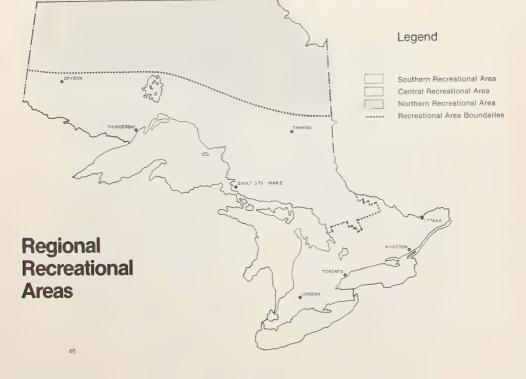
The Council decided that a system of initiative grants for trail clubs would be the best means of providing trails and improving existing facilities. The method of distribution will have to ensure equitable opportunity for all, will adjust to changing needs and priorities, and will include a checking mechanism to verify that maximum value is obtained for the dollars expended.

#### General Funding Needs

In addition to direct financial assistance to trail clubs, the Council recruinges other areas of a trails program which would require funding. These include the expension of accompagning trails additionly council public education programs in the ement of trail registal instanding oriental administration.



Conservation Authorities all stressed their willingness to provide trails on their lands. They need more substantal funding to do this Landowners should be encouraged to contribute to the trails program by way of thank all need test and a coingle-matter funding neutrical by trail authorities. Acquist Line they trail corrious will require major investments. All of these requirements will have to the online of the financing of trails programs.



#### Funding Philosophy

Funding philosophy can be based on a number of goals. One might be to concentrate funding on those activities which to date have been poorly provided for, such as bicycling, trail biking, snowshoeing and horseback nding. Once these have caught up to a more equitable level, funding priorities would change Another approach might be to allocate funds in proportion to the amount spent by each group of trail users on their sport. This would work to the disadvantage of low cost activities which promote healthful outdoor recreation that everyone can afford

The Council suggests that a balance be struck between the stimulation of the economy and the provision of recreational opportunities within the reach of all Ontarians

# Special requirements of the central and northern recreational areas

The population of the Northern and Central Recreation Area of Ontario (see map) lives in small communities and a few medium sized cities dispersed over a very large area

There is limited farming near major highways Private companies engaged in logging or mining own or lease large tracts of land, but the greatest portion of the land belongs to the Crown

With all of this public land available to a small population, organization of trail users does not have the high priority it has in the southern part of the Province Consequently, existing local clubs are often not affiliated with large provincial trail organizations. Trail user experiences are most often of an individualistic or small group nature.

Land managers employed by the Government or private enterprise exercise effective control over most of Northern Ontario. The personal preferences of the land managers have a direct effect on the recreational uses of these lands and as a result, some trail users benefit more than others

Accordingly the Ontario Trails Council notes the following special concerns and requests of Northern Ontarians

- Trail head facilities should be built to facilitate travel and tourism into wilderness areas.
- Traditional wilderness trails and routes should be preserved without regulation,
- Abandoned logging and mining roads should be left as is, and not destroyed,
- Previously existing routes and trails through leased land shall have prior rights over resource extraction;
- Landowners should be encouraged to allow the use of their land by the public for recreational purposes.
- f) Changes in government land-use policy should be thoroughly investigated to determine impact on recreational trail activities prior to implementation.
- A system should be set up to monitor commercially organized long distance wilderness trips to protect the aesthetic quality of the trips and the safety of
- The Government of Ontario should recognize that some existing trail organizations do not properly represent the northern part of the Province

## Future requirements

In order to anticipate the future requirements of trail interest groups, landowners and land managers, the Ontario Recreation Survey and the Ontario Recreation Supply Inventory, 1973, as summarized in the table on page 25, may be consulted. Although now outdated and inaccurate, it is the only existing inventory of its kind in Optario.

This statistical information must be supplemented by the visible growth in the number of people participating in trail activities and in the numbers of

trails clubs and associations over the past few years. The outstanding attendance at the Onlano Trails. Council's public meetings throughout the Province and at the Trails Symposiums in Toronto attests to the significant growth in trail interest since 1973.

A widening gap between demand and supply of trails is evidenced by serious overuse of some frails, and by the proliferation of informal trails on undeveloped land near urban centres. This is particularly acute in Southern Ontario where a large population seeks more and more trail recreation opportunities on a dwindling land resource.

The trails situation we have today is a result of widespread spontaneous development by groups and individuals working to meet local recreational needs. On the whole, the Council considers the results to be very positive. There are inevitably some problems with such an approach. The volunteers have been unable to keep up on their own with a rising demand for hiking, snowmobiling, horseback riding and cross-country ski trails. At the same time trails for trail biking, vita parcours, broyching and four wheeling have been neglected, causing an imbalance in supply among the various trail uses. This had lead to highway accidents and incompatible use of non-power trails by power users who do not have local access to trails of their own.

In Provincial Parks and Conservation Areas the situation is no different. The Trails Council was disappointed to find that there is such limited provision made for bicycling, horseback riding, vita parcours, four wheeling and trail bixing in these public areas

These weaknesses can only be overcome by comprehensive Government planning

While the Ministry of Natural Resources has been identified by the Trails council as the logical agency responsible for overall trails policy and development, a great deal of coordination with other ministries will be required. A successful Trails Program will need overall

government policy support

The Ministry of Transportation and Communications, has an opportunity to contribute to this program with safety features such as highway crossings and bicycle lanes. The Ministry of Industry and Tourism can assist resort operators to set up frail systems, and can further bolster the tourism industry by publicizing such trail resources. The Ministry of Culture and Recreation can help trails groups with problems of organization and establishment. Valuable input for the public education program may also be available from this Ministry. The Ministries of Food and Agriculture, and Health and Welfare may have important roles to play as well with respect to conficultural objectives and with respect to agricultural objectives and with respect titiness programs.

Since the main threats to both present and future trail resources are conflicting demand for land and rapid development of rural areas throughout Southern Ontario, the Ministry of Housing can contribute significantly by including present and proposed trail corridors in regional plans and by encouraging municipalities to include them in their planning.

Only through advanced planning can an effective trails system be developed in Onlario. The provision of recreation needs, as determined through research into fitness, market and economics, requires the same forethought as the supply of energy and transportation product.

Existing Provincial Parks, Conservation Areas and various categories of Crown Land could support far more trail activity than they do now. Unfortunately many of these areas are far removed from the major urban concentrations of Irail users. These lands should be taken full advantage of, with the initial emphasis being placed on correcting the present inequilities of supply

Further trail resources can be preserved for future generations through acquisition of corridors. While incentives for landowners will augment the trail supply

<sup>&</sup>quot;In these days of energy crass, to make lengthy drives because of the encroachment of the city on open spaces within the city and around the city is self-defeating. The less gasoline that is used in the pursuing of our activities the better. Building a bike path within the city on provision of highs in such areas as Centennial Park is a better answer than building a belief road to previously and provisions of highs around the control provision of the control provisio



significantly, many trails on private land will be subject to eventual alteration and closure as landowners exercise their rights to choose whether or not they wish to keep their land open for trail use

The Council has every confidence that the Government of Ontano can respond quickly and effectively to its recommendations. The major issues of landowner liability is nearing resolution through preparation of a draft act. The Ministry of Natural Resources staff is in close contact with trail groups and is familiar with their needs The Parks Planning Branch has been actively interested in trails for four years now, and has amassed a wealth of information on the subject Three years of experience with the interim Winter Trails Program have been accumulated as well

If a permanent Trails Advisory Council is appointed indeedlately, the valuable dialogue that has been developed between user groups and the Ontario Trails Council will not be interrupted

## Bicycling

It is very difficult to separate bicycle "transportation" use from "recreation" use. However, the Ontario Recreation Survey reported specifically on recreational use of bicycles, and according to the survey an impressive 1,960,000 Ontanians over 12 years of age cycle for pleasure, easily the largest single group of trail activity enthusiasts. Much of the input to the Council was related to the pleasure riding or touring use of the bicycle as a vehicle on public roads

The cyclists are in an extremely vulnerable position when Itavelling in conjunction with motorized vehicles Riders complain not only of indifference on the part of most drivers, but of outright hostility in some cases, with motorists deliberately squeezing them off the road

What is clearly required is better public awareness of the responsibilities and rights of cyclists and motorists alike. The Ministry of Transportation and Communications should upgrade the drivers' and cyclists' handbooks to this effect, and reinforce the information through public service announcements on television and radio

The Ontario Cycling Association has researched thousands of miles of scenc country roads. The Ministry of Industry and Tourism has an opportunity to encourage cycle touring of the Province by promoting these routes. Maps and information on routes, services and accommodations should be supplied at cost in response to inquiries.

Cycle touring in the countryside takes advantage of little-used paved country and regional roads. For these, route marking and mapping, and maintenance of a quality surface is all that is required. However, urban escape corridors are needed to reach the country safely and pleasurably, making this recreational opportunity available to families, not just the seasoned and daring cyclists. These corridors would preferably

be quiet routes along river valleys or hydro rights-ofway, but at the very least, should be separate lanes, such as paved shoulders, on arterial roads

It is not usually possible for cycle groups to build their own trails. A hard surface is required, which brings up the expense, and the most needed routes fall in developed areas where access to land is nearly impossible for lay groups to acquire. Because of the speed with which bicycles can travel, long routes are needed.

Municipalities can get funding under existing legislation to build roads, portions of which may then be designated for special purposes, such as slow-moving vehicles. However, there are no funds available specifically for bikeways. The Ministry of Transportation and Communications should allocate a specific proportion of its annual road-building budget for bicycle lanes, and encourage municipalities to plan for these facilities in addition the Ministry should divelop standards and necessary legislation for urban bicycle

White safely is vital, the accident rate should not be the criterion for providing recreational facilities for an energy-efficient, non-polluting means of transportation, exercise and enjoyment. At the moment cyclists have been all but ignored by public recreation agencies. Recreational bicycle pathways in Provincial Parks and Conservation Authority areas are needed. These could be the goals of scenic rural routes planned by cyclists.

## Canoeing

Canoeing is an historic trail activity in Canada Northern Ontario was opened by the routes that are currently used by our recreationists. Many of the original routes have been lost through the land demands of the increasing Ontario population Others, also because of population growth, have become overcrowded. Many canoeists desire a high quality natural experience far from civilization and the infringement of mechanized activity.

Concerns expressed to the Council by canoeists embasized environmental protection, the steady loss of wilderness, and the fact that canoe trails, unlike trails on land, cannot be rerouted or replaced if they are destroyed or if access is blocked.

The Council considers the protection and perpetuation of access and portage routes crucial to continued canceing in Ontario. The existing Public Lands Act provides the necessary legislation, but enforcement has been inadequate.

Most waterways in Southern Ontario have been lost to canoeists. Some of these river systems should be reclaimed, for easy access by novice canoeists and day users. River systems in need of protection should be declared Provincial Parks under a revised Provincial Parks Act. Wilderness systems should not be promoted, mapped or described for general public use. These should be preserved as the challenge rivers for experienced canoeists, requiring research, planning and skill. Some monitoring and control measures will be required for all protected waterways to prevent possible deterioration, both through adverse environmental impact and overuse.

Maps and route descriptions, available from the Ministry of Natural Resources, should be clearly rated according to difficulty level. In the interests of user safety the most difficult routes should not be charled for the general public, but be available only to expert cancersts with the necessary experience and skill

## Cross-country skiing

Perhaps one of the most contentious issues brought to the Council's attention was that of compatibility and multiple use of a single treadway Cross-country ski trails are the most sensitive of all in terms of damage to the track The quality of ski experience is determined to a great extent by the alignment and condition of the ski and pole tracks. An experienced skier depends on unbroken rhythm and flow of motion to maintain speed and improve his proficiency. Few ski tracks are set and groomed by power operated track setters, most are simply "skied-in" and maintained by regular use. The running grooves are very fragile and can be destroyed by hiking boots, snowshoes, trail bikes, horse hooves snowmobiles and dog paws. The compacted snow of a ski track is attractive to those other users.

However, in the opinion of some Ontario Trails Council members, compatibility is a variable, and its implications can only be determined on a local case-by-case basis. Some fouring skiers are satisfied with the sub-optimum surface of a multiple-use winter trail.

The Council has proposed that the decision as to which activities will be permitted on a given trail should be made jointly by the trail developer and the landowner. That means that if a cross-country ski club develops trails on say, Crown lands, then that trail or trail system will be only for use by cross-country skiers and the out-of-season use will be decided by the club in conjunction with, in this case, the local District Office of the Ministry of Natural Resources.

The speed and manoeuvering characteristics of cross-country skiing are much more akin to bicycling than to any other trail activity. Hiking and snowshoeing are carried out at lower speeds and are enhanced by abrupt changes in direction and natural obstacles which become dangerous for the higher speed skier who needs longer sight distances and longer radius turns. Summer hiking can be accommodated on a skill trail but the reverse is not always true.

Competitive cross-country ski clubs will continue to provide trails for recreational skiers throughout Ontario In most cases proper trail etiquette and frequent trail grooming make racing and touring skiers compatible, but in areas of extremely heavy use some trails may



have to be restricted to one group or the other.

There is very little restriction, within broad guidelines, in the use of Crown lands, and powered and non-powered activities may frequently find themselves in too close proximity without District Offices being able to do anything about it. The regulation of the use of Crown lands by the Ministry of Natural Resources is considered a necessary tool to preserve the aesthetic, intellectual and physical enjoyment of our traits, and the Ontario Traits Council has proposed that provincial laws be shaped to enable such regulation.

Trail-related facilities such as bridges, remote shelters, toilets and access parking, are considered to be desirable and necessary to the enjoyment of the trail, but public funding assistance is needed to provide them. Government help should be contingent upon significant primary input on the part of the club developing the trail system.

The expansion of cross-country sking into long distance touring is a predictable consequence of growth, and the need for tour leaders or tour guides acting in either professional or amateur capacities will be complementary to such growth. The approval of certifying bodies for such tour leads should be a major concern of the Government in the provincal trails program.

At the most basic level, cross-country skiers want protected, groomed, signed, and mapped loop trails

#### Four wheeling

The four wheel driwing enthusiasts are looking for challenging routes far from urban traffic. Old logging and colonization roads which lead them to takes and other features of natural beauty are considered ideal for their use

Four wheelers do not require special trails as such. They desire ready access to extensive areas of land where such tracks through the bush exist. Their greatest concern is the unexplained closure of many of these routes on Crown land to four wheeling

Wherever possible, routes through public lands should be kept open for trail activities, and municipalities and large landholders should be encouraged to make unimproved road allowance, and resource-extraction roads accessible to four wheelers.

Also needed is public information on accessibility to existing roads in given areas

"Based on briefs submitted, not a committee report, since no four wheeling representative was appointed to the Council

#### Hiking

Opportunities for walking for pleasure and recreation have existed in Ontario for a long time, but if is only in the last generation or so that the increasing urbanization of the population has led to the need for organized histing trails in the last 10 to 15 years, a considerable number of walking trails have been developed and built by voluntary labor, mainly in the southern part of the Province. These trails are available for public use, and are not restricted to members of the organization which has built and is maintaining them. These trails rely heavily on permission from a variety of private landowners to cross their land, since the routes stretch from, or pass, urban areas into the countryside.

This has been done without Government assistance and without the establishment of a formal Ontario Trails Program. What hikers are looking for in an Ontario Trails program is to be allowed to continue developing these hiking trails, while looking to the Government for assistance only in those areas which are beyond the capability of individuals contributing their own resources of time and money. Hiking trail tolds are prepared to continue to plan, construct and maintain hiking trails for public use, and to educate and inform the clubs' members on the responsible use of the outdoors.

The problems facing hikers at this time include the following

- a) loss of permission from current landowners.
- b) lack of permission from landowners of potential new trail locations,
- the legal liability of the landowner towards those using the trail on his land,
- d) the spread of urban development leading to loss of trail routes and mileage,
- e) incompatible trail activities being carried out on trails developed by hiking trail clubs

Hikers look to the implementation of an Ontario Trails Program to assist them in maintaining the present trails, and in developing the new ones which are required to meet the increase in demand. The Council feels that its recommendations would generally meet the requirements of hikers, but two specific objectives are important enough to warrant separate identification

- a) The first of these is route stability, that is, a permanent trail Even where complete permanence cannot be justified by the usage or significance of the trail, all hiking trails should be provided with a greater degree of stability than is now possible. This will require acquisition of some trail routes in perpetuity, and other, less costly, means of increasing the length of the term of the current landowner agreements for other trails. Users of hiking trails have already contributed towards the costs involved with acquiring this route stability, and can be expected to continue to do so However, since the trails are also used by the public, it seems fair that public funds should also be used to achieve this objective.
- b) The second specific objective, is to be able to walk in an environment that will provide the quality of hiking experience that the hiker seeks on the trait. While this experience will vary from one person to another, there is a common factor, namely the desire to be in a undeveloped and natural environment. One can never expect to be completely free of those things

that detract from this experience in the southern part of the Province. However, there are other recreational activities which do affect this experience to a significant extent For this reason, hikers have stressed that their activity is incompatible with certain other recreational trail activities, particularly power activities. They ask that this incompatibility be recognized in the implementation of the Ontario Trails Prooram.

## Horseback riding

The concentration of horses and riders is quite apparent in Southern Ontario where there is a critical shortage of equestrian trails. However, presentations by equestrian clubs and individuals at the public meetings in Northern Ontario indicated a rapidly growing interest in horseback riding in that part of the Province.

While the recreational uses of the horse have been growing in popularity, available open space and long familiar bridle paths have been disappearing, lost to opposing land needs, intensified agricultural operations, major traffic corridors and to other trail users.

Although horses are generally located in rural and semi-rural areas, the requirements of farming today, fencing, road improvements and the burden of liability on consenting landowners all discourage the development of long distance trail opportunities on private land.

A number of Agreement Forest managers have posted logging trails and firebreaks as open to horseback niders and foot traffic, officially offering these excellent trail resources for recreational enjoyment. However, there is no policy to permit horseback riding in Provincial Parks, and only a few Conservation Authorities encourage the horse and rider on their lands. Policy changes should be made to accommodate the equestrian on all appropriate public lands.

<sup>&</sup>quot;In 7 years of having both horses and trail bikes on our property, we have learned that a little common sense on both

The trail requirements of the horse and rider are simple and the cost of is minimal. Riders prefer to utilize available public lands, since physical access to those areas is easier, and existing rights-of-way can provide good footing for the horse and interesting, seemic landscape for the rider.

Equestrian trail developers recognize that by locating their trails on public lands, they will invite others to share their trails. Other trail users are welcome and are generally compatible with horse and rider. However, equestrans are concerned that trails developed by them should remain primarily horse trails in the past, some well established horse trails have been usurped by other user groups and the equestrians

Since the horse and rider can travel between 5 and 2 miles a day, the development of long-distance trails and corridors incorporating secondary trail systems is highly desirable. The Great Pine Ridge Trail is the best existing example.

Scenic public road allowances form important links for the local loops in these long-distance trails, and equestrians would like to see the key sections retained in as natural a state as possible. Engineering standards for these roads should, whenever possible, match the standards used in Provincial Parks, where the emphasis is on low speed pleasure driving, and retention of the natural landscape.

Facilities needed by the horse and rider include devanning points along the trails, with access to toilets and water, and simple corrals for horse securement Some private landowners and stables are able to provide these.

#### Motorized snow vehicle driving

Snowmobiling has a number of special aspects which set it apart from other trail activities

An annual validation fee is payable to the Province

for each motorized snow vehicle. One of the most frequent complaints voiced in the snowmobilers' briefs to the Ontario Trails Council was the discrepancy between their contributions to the provincial freasury, through validation fees, and the benefits, in terms of trail development and maintenance funding, received in return

The interim Winter Trail Assistance programs have been criticized for the inadequacy of funds granted, the uncertainty of whether or not a grant would be received, and the lateness of the grant payments

An ongoing trails assistance program should be decourable of the funding for public snowmobile trails based on a uniform sliding scale formula applicable to all clubs throughout the Province. This formula would consider the number of validated motorized snow vehicles registered with an approved club, and length of trail developed and groomed by the club. An example is given in Appendix 6.

Where snowmobile clubs and associations are unable to meet the demand for public trail use, the District Offices of the Ministry of Natural Resources should develop and maintain trails on Crown land.

A daily user fee of not less than \$2.00 and not more than \$5.00 should be charged for entry to Government and approved club or association trails, except for those who hold a valid membership in an approved motorized snow vehicle club or association.

Important safely requirements for snowmobile trails are signage and highly visible gateways. The Government of Ontario should develop a uniform set of durable, light-reflecting signs to caution and direct trail traffic. Use of single chains, cables, pipes or limbers to close laneways must be discouraged. These measures have been recommended in recent coroners' reports covering snowmobiling falatites.

Public motorized snow vehicle trails should be mapped, with these maps available at cost from the

#### Ministry of Natural Resources

Snowmobilers are fortunate to have legislation, The Motorized Snow Vehicles Act, 1974, covering their activity This Act relieves landowners of responsibility towards snowmobilers on their land, but permissions to use private land would be further facilitated by a standard access agreement, approved by the Government of Onlano, for use by trail clubs and associations. Landowners would then be assured of the legality of the contract and the protection of their rights.

Despite the provisions of Section 19 of The Motorized Snow Vehicles Act, actions invoking The Fatal Accidents Act are being launched in connection with snowmobiling fatalities. To profect landowners and prevent such suits, a standard user form is needed, to be signed by all users of motorized snow vehicle trails in signing this form a snowmobiler would renounce all claims of indemnity for damage sustained on the property of a person who has granted a right-of-way for a trail.

A number of amendments have been requested for The Motorized Snow Vehicles Act. These are listed in detail in Appendix 3

Section 2 (9) (b) of The Act should be repealed, to stop the practice prevalent near the Quebec border of registering Ontario machines only in Quebec and not in Ontario Motorized snow vehicles with Quebec registration are permitted to operate in Ontario, but to drive a snowmobile in Quebec, a Quebec registration, plus membership in an approved snowmobile club, or payment of a daily user fee, is required Consequently many clubs and associations in the Oltawa Valley sell Quebec memberships and registrations to their Ontario members. The result is loss of revenue from Ontario validation less

#### Trail Biking

The various trail bike clubs and individual trail bikers approaching the Trails Council all asked for trails —



close enough to communities to make them accessible and far enough away to make them unobstrusive. Trail bikes have not been provided for in Provincial Parks and in Conservation Authority lands, and land is needed for these people to pursue their sport. Large scramble areas, in ecologically durable, challenging terrain such as gravel pits and landfill sites should be progranized, with a network of trails Inking these nodes

Several clubs requested a form of registering trail blkes which would not require vehicles licensing, so that a better control of trail blking would be possible. The briefs presented to the Council expressed the desire of the trail blkers to cultivate a good reputation with other trail users and the general public.

## Snowshoeing

Snowshoeing, as a traditional means of travel, has a long history in Ontario and should be included in any provincial traits program. Because of its physical nature, this is a healthful, demanding trail activity, and when the snow is deep, areas inaccessible by any other means can be explored by snowshoe.

Very little input was received by the Council on suspensional Apparently there are no active clubs or associations in Ontario, but the Ontario Recreation Survey and the wide-spread sale and ownership of snowshoes indicates that a large number of people participate in the sport No problems related to snowshoeing opportunities were reported. The activity appears to be one of minimal environmental impact and as such can be accommodated in a wide range of site situations within a great variety of land uses. Winter liking and snowshoeing are compatible whereas snowshoeing and cross-country skiing are not The Trails Council has noted the following needs of snowshoeirs.

- all Provincial Parks, municipal recreation areas and Conservation lands should be open to snowshoeing.
- trail routes, wilderness or otherwise, should be stabilized and maintained;
- c) a method of monitoring extended trips is needed,
- d) suitable hiking trails and canoe routes should be appropriately marked for snowshoeing.
- Ministry of Natural Resources employees and others so qualified should be encouraged to blaze wilderness trails for snowshoeing

## Minority report

The foregoing statements on major issues and recommendations represent Council opinion as determined by majority vote on resolutions passed at regular business meetings held by the Council. A



number of differences of opinion developed among the individual Council members with respect to various issues and policy matters. A major philosophic difference which emerged repeatedly related to inclusion of power trail activities in a Provincial Trails Program. A minority of Council members felt that only non-power trail uses should be included in a Provincial Trails Program and be publicly supported The rationale for this position included the conservation of fuel for non-recreation purposes, promotion of physical fitness through exercise, adverse impact of engine-powered machines on certain aspects of the physical environment, and the adverse impact of exhaust noise and fumes on nearby non-power recreationists. This position was presented to Council in a number of statements at public meetings, written briefs and letters to the Chairman

As this position was not accepted by Council as a whole, no opportunity arose to investigate and make recommendations on socially acceptable accommodation of existing power trail uses outside a Provincial Trails Program



# **Appendices**

## Appendix 1 - Briefs presented to the Ontario Trails Council

London, Dec. 10, 1975

Elgin Hiking Trail Club P O Box 11 St Thomas, Ont Mr J Parons

Mr R LaFontaine Public Works Department City of Windsor Windsor, Ont Bicycling brief

Windsor Bikeways System
Parks & Recreation Department
City of Windsor
Windsor, Ont
Mr. L. Burridge, Deputy Commissioner

Otter Valley Motorcycle Club RR #1, 8ox 28 Aylmer, Ont. Mr Phillips

Rusty Gaits Saddle Club Straffordville Mrs. K. Gagnon

University of Toronto Outing Club 1106 Dearness Drive London, Onl Mr. King Ad Hoc Committee for the Recreation
Development of the Lower Grand River
40 Elm Street
Brantford, Ont

AMDERICATION
Mr. R. M.

Bruce Trail Association 33 Hardale Crescent Hamilton Ont

Mr B Hoffman Kimberley, Ont Individual concern

Thames Valley Trail Association 403 Lansing Avenue London, Ont Mr. J. Fluton

Rusty Gaits Saddle Club Straffordville, Ont Mrs Elizabeth Ball

Broken Wheel Trail Riders RR #1 Aylmer, Onl Ms M Clarke

Orwell Community Trail Riders Horse Club RR #1 Aylmer, Onl Mrs M. Weber Oxford Trail Riders RR #7 Tillsonburg, Ont Mr R Milmine

Huronia Snowmobile Association RR #1 Penetang, Ont Mr J Matthews

Parry Sound, Jan. 27, 1976

Township of Muskoka Lakes Box 129 Port Carling, Ont Mayor W Ingram

Mr I Woods

Ontario Federation of Snowmobile Clubs Box 318 Port Sydney, Ont Mr. R. Netson

Port Sydney Hill & Gully Riders Box 227 Port Sydney, Ont

Almaguin South Tourist Association Kearney, Ont Mr. M. Purdy

Port Sydney Resort Association Port Sydney, Ont Mr. W. Clarke Echo Ridge Ski & Country Club 25 Dorval Road Toronto, Ont Mr. E. Stoll

Ontario Snowmobile Distributors Association Box 488 1156 Dundas Hwy East Mississauga, Ont Mr. R. Patterson

Ontario Snowmobile Distributors Association Box 488 1156 Dundas Hwy East Mississauga, Ont Mr. C. Cowden

Chown & Son Snowmobile Dealers Mactier, Ont Mr. D. Crandall

Haliburton County Snowmobile Association Box 151 Haliburton, Ont Mr. Bates

Mr K W Trousdale Maples Hotel R R #2 Parry Sound, Onl Snowmobiling brief

Ontario Safety Leag 409 King St W Toronto, Ont Mr. E McDiarmid Mrs. M Hall RR #2 Port Carling, Ont Snowmobiling brief

Parry Sound Wilderness Riders Snowmobile Club Parry Sound Mr. S.O. Oikle

Georgian Bay Motorcycle Association RR #1

Nobel, Ont Mr M Rettie

Ontario Federation o Snowmobile Clubs Box 318 Port Sydney, Ont Mrs. Van Alstine

Huronia Snowmobile Association 404 Mildred St Midland, Ont Mr. J. Matthews

Society for Crippled Children 350 Rumsey Road Toronto, Ont Mrs. S. Brower

Port Carling Snowmobile Club Drawer 368 Port Carling, Ont Mr. C. Wright

Echo Ridge Riding Ranch Box 137 Kearney, Ont. Mr W Schmidt Ontario Federation of Snowmobile Clubs Box 318 Port Sydney, Ont Mr J Cox

Ontario Federation Snowmobile Clubs Box 318 Port Sydney, Ont Mr. R. Start

Snowmobile Safety and Certification Committee Inc 1755 South Jefferson Davis Hwy. Arlington, Virginia, U.S.A. Mr. D. Crandall

Sunny Point Cottages Ltd Rosseau Road Post Office Mr. E. Gates

Mr Joel Kennedy 126 Isabella Street Parry Sound, Ont Cross-country skiing brief

## Timmins, Mar. 9, 1976

Mattagami Region Conservation Authority 167 Wilson Avenue Timmins, Ont Mr. L. Luhtanen

Porcupine-Ski Runners Inc. Cross-Country Ski Club Box 973, Timmins, Ont Mr L. Luhta Porcupine Camp Historical Society Box 17 Porcupine, Ont Mr. J. Campsall

Club d'Equitation Ti-Clin Halebourg, Ont Mr. D. Poliquin

Timmins Women's Resource Center Association Box 977 Schumacher, Ont Ms Nancy Segsworth

Mountjoy Trailmakers Snowmobile Club 151 Government Road Timmins, Ont Mr. F. Levarque

Porcupine Rod & Gun Club 174 Windsor Avenue Timmins, Ont Mr Burgess

Mountjoy Equestrian Club P O Box 1392 Timmins, Onl Ms. P. Gagnon

Timmins Jaycees 561 Hemlock Timmins, Ont. Mr. B. Boychuck

Northern Riders Equestrian Club Box 166 Ramore, Ont Mr. V. Sopchysyn Mr E Ellery 231 Wilson Road Timmins, Ont Cangeing brief

Hearst Snowmobile Club Hearst, Ont Mr. B. Vaillancourt

Hearst Cross Country Ski Club Hearst, Ont Mr. J. Lacelles

Department of Parks & Recreation City of Timmins

Gibbons' Cycle & Sports 30 Pine St S Timmins, Ont Mr. K. Gibbons

## St. Catharines, Apr. 20, 1976

Mr. H Erlewin 169 S. Vidal Street Sarnia, Ont. Individual concern

Bruce Trail Club Niagara Branch P O Box 1 St Catharines, Ont Mr Tancred

Niagara Clubs of Lincoln, Thorold, Welland and Pelham RR #4 Fenwick, Ont Mr. W. Sawatzky Mrs R Walters 266 Huron St London, Ont Individual concern

Mrs. J Gay Box 6 St David's, Onl Individual concern

Mrs R Boyt Silver Acres Riding Academy RR #3 St Catharines, Ont Fouestrian brief

Thorold Snowmobile Club Thorold, Onl Mr. W. Shelvock

## Sault Ste. Marie, June 8, 1976

Ontario Federation of Snowmobile Clubs 52 Chambers Ave Sault Ste Marie Mr. H.E. Wright

Ray Misek Range Lake Holidays Ltd. P O Box 145 Sault Ste Marie, Ont Canceing Brief

Sault Ste Marie Trail Blazers Snowmobile Club 55 North Sault Ste Marie, Ont Mr. B. Horner Algoma Central Railway P O Box 7000 Sault Ste Marie, Ont. Mr Len Oliphant, Lands Manager

Weyerhauser Canada Ltd 45 Third Line West<sup>\*</sup> Sault Ste Marie, Ont Mr Ted Bothwell, Timber Manager

Voyageur Trail Association Box 66 Sault Ste. Marie, Ont Mr P Syme, President

Wawa Ski Club 8 Gladstone Avenue Wawa, Ont Mr. R. Kiokans

Sault Ste Marie Horse & Pony Club 21 Trunk Road Sault Ste. Marie, Ont Mr. Victor Tracy

Soo Finnish Ski Club 99 Lasalle Court Sault Ste Marie, Ont Mr W.O Maki

YMCA 40 Kinsmount Blvd Sault Ste Marie, Ont Mr Gordon Saunders

Elliot Lake Snowbirds 65 Lakeview Road Elliot Lake, Ont Mr Jim Cox Mr Harold Brain Commissioner of Parks & Recreation Civic Centre Sault Ste Marie, Ont

Mr Ralph Yanni Secretary Treasurer Civic Centre Box 580 Sault Ste, Marie, Ont

Great Lakes Power Co. Ltd P O Box 100 Sault Ste. Marie, Ont Mr. M.M. Kallionary

Mr Norman Hearn RR #1 Bruce Mines, Ont

## Peterborough, Aug. 24, 1976

Kawartha Tourist Association P O Box 802 Peterborough, Ont. R Ross Wiegand

Liftlock City Riders Motorcycle Club P O Box 373 Peterborough, Ont Mr. John Menzies

Olonabee Region Conservation Authority 727 Landsdowne St W Peterborough, Ont. Mr G. Fallis The Thousand Islands Motorcycle Club 785 Louis St Kingston, Ont Mr C. Melanson, President

Ontario Retail Motorcycle Dealers Association Box 362, Bala, Ont Mr. G. Legris

Miss Ida White 921 Ford Avenue Peterborough, Ont Canoeing brief

The Kawartha Nordic Ski Club Inc P O. Box 1371 Peterborough, Ont Mr G.D. Tanney, President

Mr James Parsons 62A Colborne W Lindsay, Ont Hiking brief

The Pineridge Cross-Country Ski Club PO Box 301 Oshawa, Ont Mr Ken Whalley

Five Winds Touring Club 17 Hillcrest Park Toronto, Ont M4X 1E8 Mr. A.M.H. Carthew

Lynn Valley Dirt Riders Motorcycle Club Box 182 Simcoe, Ont Mr Bill Fitkowski Steering Committee on Bikeways of the City of Peterborough City Hall Peterborough, Ont Mr. Anthony Io, Alderman

Corduroy Enduro British Empire Motorcycle Club PO Box 193, Station "A"

Haliburton Highlands Chamber of Commerce Box 147 Minden, Ont

Mr. Ron Jackson

Mr Bob Strnson

C G E Ski Club 1010 Glendale Avenue Peterborough, Ont Mr Leo Berg

Apsley & District Tourist Association Box 383 Apsley, Ont. Mr. Bill Johnston, President

Havelock & District Snowmobile Club and Ferris Park Snowmobile Club RR #2 Havelock, Ont Mr. A.H. Greenhaldh

Peterborough Orienteering Club c/o Dept. of Geography Trent University Peterborough, Ont. Mr.A.G. Brunger & W.P. Adams Ms Mary Neumann 550 Weller St Peterborough, Ont Cross-country ski brief

Oshawa Competition Motorcycle Club 154 Taunton Road West Oshawa, Ont Mr. Donald G. Anderson

Mr Alex Carruthers R.R #1 Campbellcroft, Ont Individual concern

Cycle Canada 81A Front St East Toronto, Ont Mr John Cooper

Liftlock City Motorcycle Club Box 373 Peterborough, Ont Mr Stanley Mathewson

## Ottawa, Oct. 5, 1976

Eastern Ontario Private Driving Association c/o John Kelso Shady Rocks RR #4 Prescott Onl

Ontario Federation of Snowmobile Clubs Box 318 Port Sydney, Ontario J. Moskwa, President

Mr Lackey

National Capital Equestrian Park 401 Corkstown Rd Oltawa, Ont Mr Brock

Rideau Trail Association - Ottawa 1841 Illinois Avenue Ottawa, Ont Mr FR Billingham

Mr Stewart Taylor Pembroke District Horsemen Pembroke, Ont

Mississippi Valley Conservation Authority 905 Aaron Ave Ottawa, Ont Mr Cairns

Greenville Snowmobile Club Box 2402 Prescott, Ont Mr. G Typhair

Cycle Canada 173 Lisgar St Ottawa, Ont Mr T Robson

Mr R Famer

Seaway Valley Snowmobile Association & Alexandria Snowmobile Club 1310 Lee Street Ottawa, Ont

Ottawa River Runners 256 Flora Street Ottawa, Ont Mr. P. Juurand Alfaivre Bugs Alfred, Ont Mr R Lalande

Dwyer Hill & District Snowmobile Club RR #3 Ashton, Ont Mr. Alan Fyke

Olfawa Horsemen Green Acres Stables P O Box 64 Greely, Ont Ms. Madeleine Florent

Horsemen around Carillon Park Equidae Stables Box 69

Box 69 Greely, Ont Ms S Kneippel

Carleton Regional Club Box 498 Orleans, Ont Mr. Lamoreux

Montague & District Snowmobile Club RR #6 Smiths Falls, Ont Mr. J. Hanna

Department of Law Carleton University Colonal By Drive Ottawa, Ont.

Canadian Horse Council 333 River Rd Ottawa, Ont

#### Dryden, Oct. 9, 1976

Mr V Klassen PO Box 331 Oryden, Ont Motorcycling brief

Ad Hoc Committee on behalf of the Country Skiers of Sloux Lookout Mr. J. Rice P.O. Box 861

Mr J Willis 1241 Valley Drive Kenora, Ont.

Stoux Lookout Ont

Reed Ltd Forestry & Woods Dept Dryden, Ont Mr Beatty

Dryden Athletic Recreation Commission Mr. G. Ferguson, Director 83 Whyte Ave. Dryden, Ont

Ontario Federation of Snowmobile Clubs P.O. Box 8 Sioux Look Mr. J. Rice

The Outers
Dryden High School
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Dryden, Ont
Jim Fallis
Individual concern

Mr J Moskwa

Dryden Saddle Club c/o Ms D Johnson, President General Delivery Dryden, Ont

Northwestern Ontario Cross-Country Ski Association P O Box 13 Minaki, Ont Ms. V. Turner, Chairman

Mr Thom Marchand 48 Ross St Dryden, Ont Individual concern

Ojibway Power Toboggan Association Box 1266 Sioux Lookoul, Ont Mr. H. Cristy

Ms D Salter 33 Machin Ave Dryden, Ont Individual concern

Ontario Orienteering Associati P.O. Box 861 Sioux Lookout, Ont

#### Barrie, Nov. 23, 1976

Minesing Swampriders Snowmobile Club Box 50 Minesing, Ont Mr Neil Mitchell Thames Valley Trail Association 199 Homestead Court London, Ont Mrs Jean Law

Land Owners Committee Mr Lorne E Wilson Anten Mills, Ont

Huronia Snowmobile Association R.R. #1 Midhurst, Ont Wayne Russell

Barrie Cross-Country Ski Club 36 Peacock Lane Barrie, Ont George R Manning

Ronald M Coutts RR #1 Midhurst, Ont Individual concern

Grey-Bruce Huronia Muskoka Association Simcoe County Building Midhurst, Ont Mr. Boyd Robinson

Nottawasaga Conservation Authority RR #1 Angus, Ont Mr Herman Van Wesenbeck

Mr. D. Brooks & Mr. A. MacLeod P.O. Box 1244 Penetang, Ont Individual concern Orangeville and District Snowmobile Association P O Box 5 Orangeville, Ont Mr. P Bell

Huronia Ridge Riders RR #1 Wyevale, Ont Mr. J. Blow

F.L. O'Reilly 286 Roywood Cres Newmarket Onl

Ganaraska Trail Association Box 1136 Barrie, Ont Mr. P. Van Vliet

South Lake Simcoe Conservation Box 282 Newmarket, Ont Mr. P. Seibert

Ronald Gatis RR #6 Wiarton, Ont Individual concern

Blue Mountain Bruce Trail Club P.O Box 306 Barrie, Ont. Mr. B. Bateman

Barrie Motorcycling Association 12 Parkway Place Barrie, Onl Mr B Hart Simcoe County Federation of Agriculture Box 455 Barrie, Ont Mr E Walsh

Hockley Valley Trail Riders Assoc RR #5 Orangeville, Onl Mr G Payne

Rolling Hills Riding Club RR #2 Mansfield, Ont Mr. P. Matthews

Simcoe County Historical Assoc Box 144 Barrie, Ont Mrs. M. Leigh

W.G. Trent 78 Stoddart Dr Aurora, Onf Individual concern

Bombardier — M.L.W Ltd 28 Currie St Barrie, Ont Mr P Swain

Toronto, Nov. 24, 1976

Guelph Trail Club Box 1 Guelph, Ont Mrs E Hamilton, President

Credit Valley Conservation Authority Meadowvale, Ont Mr. Greer Ontario Federation of Agriculture 387 Bloor St E Toronto, Ont Mr B Cunningham

Regional Municipality of York Box 147 Bayview SI Newmarket, Ont Mr B Addison

Mr H. Macklin 104 Goodwood Pk Apt 718 Toronto, Ont Individual concern

Competitive Trail Riders Assoc 4 Riverview Rd Markham, Ont Mr. T.J. Scott

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# Summary Briefs presented at public meetings 278 Briefs submitted by mail only 74

## Appendix 2 — A proposed Act respecting occupier's liability

Her Majesty, by and with the advice and consent of the Legislative Assembly of the Province of Ontario, enacts as follows

### Section 1

It is the policy of the Province, in furtherance of the public health and welfare to encourage and promote the use of privately owned lands and waters by the public for beneficial recreational purposes, and the provisions of this Act are enacted to that end

#### Section 2: Definitions

- For the purposes of this Act the terms defined in this section have the meanings given them except where the context clearly indicates otherwise
- "Land" means land, roads, water, water courses, private ways and buildings, structures, and machinery or equipment when attached to the realty.
- "Owner" means the possessor of a fee interest or life estate, a tenant, lessee, occupant or person in control of the premises
- d) "Recreational Purpose" includes, but is not limited to, any of the following or any combination thereof hunting trapping, lishing, swimming, boating, camping, picnicking, bicycling, horseback riding, pleasure driving including snowmobiling and the operation of any motorized vehicle or conveyance upon a road or upon or across any land in any manner whatsoever, nature study, water skiing, cross-country skiing, downhill skiing, winter sports, canoeing, snowshoeing, and viewing or enjoying historical, archaeological, scenic or scientific sites.
- e) "Charge" means the admission price or fee received in return for invitation or permission to enter or go upon the land.

#### Section 3 Owners Duty of Care or Duty of Give Warnings Except as specially recognized by or provided in Section 6, an owner of land

- owes no duty of care to render or maintain his land safe for entry or use by other persons for recreational purposes as defined in this Act:
- b) owes no duly to warn those persons of any dangerous condition on the land, whether patent or latent,
- owes no duty of care toward those persons except to refrain from willfully taking action to cause injury; and
- d) owes no duty to curtail his use of his land during its use for recreational purposes

  or recreational purposes

### Section 4 Landowner Liability

Except as specifically recognized by or provided in Section 6, an owner of land who either directly or indirectly invites or permits without charge any person to use such properly for recreational purposes does not thereby

- Extend any assurance that the premises are safe for any purposes.
- Confer on such person the legal status of advitee or licensee to whom a duty of care is owed,
- Assume responsibility for or incur liability for any injury to person or property caused by an act or omission of such persons

### Section 5 Liability; Leased Land

Unless otherwise agreed in writing the provision of Section 3 and 4 shall be deemed applicable to the duties and liability of an owner of land leased to the Province or any subdivision thereof for recreational purposes

## Section 6: Landowner Liability, Not Limited

Nothing in this Act limits in any way any liability which otherwise exists:

- For conduct which, at law, entitles a trespasser to maintain an action and obtain relief for the conduct complained of,
- b) For injury suffered in any case where the owner of land

charges the person or persons who enter or go on the land for recreational use thereof, except that in the case of land leased to the Province or a subdivision thereof, any consideration received from the Province or subdivision thereof by the owner for such a lease shall not be deemed a charge within the meaning of this section.

## Section 7. Land User's Liability

Nothing in this Act shall be construed to

create a duty of care or liability for injury to persons or property;

b) Relieve any person using the land of another for recreational purposes from any obligation which he may have in the absence of this Act to exercise care in his use of such land and in his activities thereon, or from the legal consequences of failure to employ such care

### Section 8 Dedication

No dedication of any land in connection with any use by any person for a recreational purpose shall take effect in consequence for the exercise of such use for any length of time hereafter except as expressly permitted or provided by the owner or as expressly provided by other legislative acts

## Appendix 3 - Recommended amendments to The Motorized Snow Vehicles Act, 1974

1

"Invitee" means, for the purposes of this Act, a driver of

(d) a motorized snow vehicle who is a non-member of a club or association but who has paid to the trail operator a user fee and to whom is owed an invitee's duty of care. This duty of care is not transferred to the landowner or occupier

- "Licensee" means, for the purpose of this Act, a person who has permission to be on land in accordance with the provisions of Section 22 of this Act
- 1 "Public Trail" means the whole or any accessible y section of a motorized snow vehicle trail established and/or maintained as such in whole or in part by public funds (but only during the length of time as stipulated by the terms of the grant) and used exclusively by motorized snow vehicles, whether or not a fee is charged for the use thereof
- Upon the request of the owner or occupier of land upon
   which a person is operating a motorized snow vehicle

or his authorized agent, the person operating the motorized snow vehicle shall stop and identify himself by giving his correct name and address

- An owner or occupier of land owes no duty of care towards a person who is driving or riding on a motorized snow vehicle or being towed by a motorized snow vehicle upon the land and who is a trespasser or licensee except the duty to not create a danger with the deliberate intent of doing harm or damage to a trespasser or licensee or do a willful act with reckless disregard of the presence of the trespasser or licensee 1974. c 113. s. 19
- Subject to Subsection 3, liability under Subsection 1 is not affected by reason only that the accused was given permission to be on the land unless.
  - (a) the permission is in writing signed by the owner or occupier of land, and
  - (b) the accused was only on that portion of the land for which the permission was given.
- 22 For the purpose of Subsection 2, written permission (5) given to a Club or Association that is in receipt of public money shall be deemed to have been given to those drivers of motorized snow vehicles who are members of the general public and who have paid to the Club, Association or Agency, a daily user fee, or are authorized guests of the Club, Association or Agency.
- 24 (after (b) and before (c) )

- (c) providing for the terms and conditions under which the payment of public funds may be made for the provision of public facilities to Clubs, Associations, or Agencies.
- (d) providing for the payment of daily user fees to Clubs, Associations or Agencies maintaining the public trails

### Appendix 4 - Trail-use ethics

#### Environmental concerns

- a) "Take nothing but pictures and leave nothing but tootprints".
- b) Do not smoke while moving on trails any burning material is a potential fire hazard
- Do not allow dogs to run free All dogs must be on a leash. Harassment of wildlife, livestock, and fellow trail users by dogs is unacceptable.
- m Do not harass or disturb wildlife
- e) Do not gather wildflowers
- Do not out living trees for firewood or tent poles or peel bark from trees and shrubs or damage them in any way.
- g) Do not dispose of hydrocarbon fuels and lubricants on the surfaces of land, snow, ice or water
- †) Build fires in designated areas only, and in accordance with Ministry of Natural Resources recommendations. Portable stoves are recommended wherever possible
- Use an extablished campsite wherever possible; camp on firm mineral soil or rock and restore the site to as natural a condition as possible before leaving.
- Locate toilets well away from potable water sources; bury body waste in the organic layer of the soil no deeper.
- Trails should be established only where ground surface is stable and firm enough to support anticipated trail traffic without degradation or promotion of erosion.
- I) Do not locate or establish trails in or near known

habitats of rare or endangered species of plants and animals

#### Landowner rights and relationships

- Park only on public roads or in designated public trail user parking areas, not on private land
- b) Treat property of others with the same consideration and care you would accord your own property
- Stay on designated trails, do not trespass Stay away from dwellings and occupied campsites
- d) Camp only in designated and established campsites
- Do not pass over cultivated fields
- Do not cut or climb over or under lences use stiles where available
- a) Do not open gates when crossing farmland
- n Do not disturb farm animals
- Farmland, buildings and equipment are expensive and essential components of our provincial economy treat them with respect

#### Social concerns

- Do not leave litter "If you can take it in, you can take it out"
- Respect the rights of trail developers and other trail users. Do not use a trail for uses other than those designed by the developing club, agency or landowner
- c) Do not remove trail markers or blazes
- d) Do not use established or designated snowmobile trails or cross-country ski trails for any purpose other than the established purpose. Groomed surfaces and prepared tracks represent an investment of time, energy and money which can be quickly destroyed by other uses. Do not take dogs on ski trails established by others.
- Pay your way, through membership in the club that is managing the trail or by buying a day-use ticket
- Know your physical and technical capabilities travel equipped to meet emergency repair, shelter and food requirements to avoid rescue requirements
- g) Know the country, take a map and compass and

advise a non-traveller of your itinerary and estimated time of return for long trips

## Appendix 5 - Proposed standard trail-use agreement

This document will-

- specify the parties to the agreement and their classification.
- specify the tenure of the agreement, and will provide for the termination of the agreement upon written notification and will not restrict the owner/occupier's use of the land:
- c) provide for statutory time limit for trail closure by
- d) specify that the agreement shall terminate with the sale of the lands
- e) specify the width of the trail right-of-way.
- f) specify the legal description of the trail site and on Exhibit "A" attached thereto and made part thereof show the said strip of land referred to as the right-ofway Exhibit "A" must include applicable dates and notice regarding provision (c) above
- specify what persons have right of access to the rightof-way under the terms of the agreement, and further, will specify their classification;
- specify all other persons, excepting law enforcement officers, as trespassers liable for trespass charges.
- specify that any person deviating from the trail rightof-way shall be liable for trespass charges under
- identify the parties who may act as "authorized agent" of the landowner or occupier for the purposes of controlling trespassing;
- specify that the club or association shall be responsible for the patrol of the trail and shall be responsible for the posting of warnings to trail users and the removal of recognized hazards,
- permit that the trail right-of-way shall be transferred to the corporate trail club or association for the tenure of the agreement,
- m) provide a space for the emboss of the club or association's corporate seal

- permit the erecting of signs and the removal of dead or diseased trees for the safety of the trail users;
- o) In the case of snowmobile trails, specify the insurer, policy number, face amount and the expiry date of a liability insurance policy covering both the club or association and the landowner/occupier as joint beneficiaries, and further a declaration that the premium has been paid.
- p) provide for such additional clauses as circumstances demand

## Appendix 6 - Subsidization of motorized snow vehicle trails

The rate of subsidization for snowmobile clubs shall be based on a sliding scale, depending on the density of club trail use

Density (D) is found by dividing the total number of currently validated motorized snow vehicles registered in the names of the members of the club (n1) by the total number of miles of approved trail developed and maintained by the club (n2). D shall be calculated to a tenth of a unit and shall not be less than 1 0 nor greater than 200.

$$0 = \frac{n1}{n2}$$

Rate of subsidization = R = 
$$\frac{K1}{D}$$
 + K2

The constants, K1 and K2 depend on the density of trail use

A lightly used trail with a D of 1 0 to 6 0, is a class A trail, K1 = \$8 40 K2 - \$3 60
A moderately used trail with a D of 6.1 to 10 0 is a

class B trail, K1 = \$15.00 K2 = \$2.50 A heavily used trail with a D of 10.1 to 20.0, is a class C trail, K1 = \$30.00 K2 = \$1.00

The actual subsidy (S) is found by multiplying D

Conditionnement physique

O Que le Gouvernement de l'Ontario encourage
vivement les gouvernements régionaux, les
municipalités les Autorités de Conservation et les

### pistes

89. Que le Ministère des Richesses naturelles établisse une série d'sires au relief fourmenté pour la motocyclette, reliées entre elles par un réseau de

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Le Ministère devrait rechercher l'avis de délégués des groupes d'activités pédestres pour déterminer les passages à stabiliser dans ce programme

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78. Que le Ministère des Richesses naturelles garde
des parcours à travers les terres publics ouvertes aux
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enconsage les Autoniés de Conservation, les encourage les Autoniés agences à coopérer svec les clubs de molocycletle pour fournier les ares à utiliser en accord avec les besoins locaux démontrés

- Motorcyclette
  Motorcyclette
  88 Que le Ministère des Richesses naturelles
- Oue le Ministère des Richesses naturelles signalise les dangers possibles sur les jerces à usages multiples.

   Oue le Ministère des Richesses naturelles exige des promeneurs en raquelles sur les jerces de la Couronne et y passant la nuit de se laire connaître au bureau de district le plus proche
- 5. Oue le Ministère des fichesses naturelles établesse des entières formels jahonnés ainsi que des parcours des sentières formels jahonnés ainsi que des parcours deviatent ponter mention de la direction et de la destination. La signalisation deviant être adéquale à destination le sirior entre partir la sirior continuer foute entre partir la sirior continuer partir la sirior cont
- Ion svec la Federation onfarence des clubs de motoneige (Onflatio Federation of Snowmobile Clubs). Voir l'Appendice 6 Raquettes
- Venices Act 14V) et ses regiements comme deinni dans l'Appendice 3 l4. Que le Ministère des Richesses naturelles participe au linnancement des paises de moloreige en collaboralion avec la Fedéralion onlaneone des chubs de
- Motonerge

  23. Que les colliciteurs du Ministère des Transports et
  Communications amende la Loi de 1974 sur les
  véhicules de neige entoinésés (Motonized Snow
  Vehicles Act 1974) et ses réoflements comme définir
- Ontario tecorno see passages: exclusive on prioritaire des conjoirs existants application on prioritaire des conjoirs existants ferres par les passages.
  - osage d'adirect, de ma de sentiers récréatifs en Que le Programme de sentiers récréatifs en
- clubs et associations équestres à développer et fournier des pistes cavalières et leurs facilités en usage quotidien, de fins de semaine ou de voyage de

- chalables separées sur certains routes municipales anx pistes cyclables rurales et a établir des voies taccorder les pistes cyclables urbaines et municipales 67 Que les municipalités soient encouragées a
- Richesses naturelles dans le cadre du Programme de blovinciales déletrninées par le Ministère des q, secotements pitnines excisples sur les rontes création de pistes cyclables distinctes ou
- tions alloue une proportion de son budget annuel a la 66 Que le Ministère des Transports et Communica-Bicyclette

«Considérations prioritaires» (Major Issues) Nous

différents groupes d'usagers se trouve dans la section L'information sur les besoins et les problèmes des

qedadees' jes recommandations ci-après y a un grand nombre, sinon a foutes, des activités; neadets interroges par le Conseil etalent communs

ra biupari des problèmes souleves par les

## Resolus batticnilets

ressource sur les terres de la Couronne devraient Partout où cela est possible, les routes d'extraction de

devraient fournir des endroits appropriés à ces Parcs provinciaux et les Aires de Conservation de Conservation A cause de l'intérêt croissant, les is motoneige sont exclus de la plupart des Parcs et Airs motocyclette, les véhicules tout-terrain, l'équitation et bont tontes ces activités. A l'heure actuelle, la mise en place de possibilités de récréation publique existantes et designant des endroits adéquats à la dentingui tontes les activiles sportives et recreatives

- One le Ministère des Hichesses naturelles fournisse Ski de tond Inhite 10028A prinonb Dishorts 9P
- l'Association canadienne du canol récréatif (Canadian voies. On appliquerait l'échelle de l'a 5 développée par comprendit les niveaux d'aptitude requise pour ces des cartes et des descriptions de parcours
- Que le Ministère des Richesses naturelles fournisse 9/ periode de crue.
- eanceriou an brigic ant les agudets an caudigée eu accompagne les programmes de canotage d'une One le Ministère des Hichesses naturelles 1/2 agricore. reconnaissant la priorité accordée à l'exploitation
- dans le but de les utiliser pour le canotage, tout en d'acces sur les lacs et rivières de l'Ontario du Sud bont les aires de campement les portages et les points un programme d'acquisition de terres et de gestion 73. Que le Ministère des Richesses naturelles lance Canot
- rachites aux cyclistes sur ces parcours Outario et encourage les auberges de fournir des issae de la publicité pour ces parcours cyclistes de Que le Ministère de l'Industrie et du Tourisme
  - cinbs cyclistes sur ces parcours. public et distribue l'information rassemblée par les Que le Ministère de l'Industrie et du Tourisme
- actuelles de l'Ontario tions identitie ces parcours sur les cartes roulières Que le Ministère des Transports et Communica-
- salatraman-avuog avec les municipalités, les cyclistes et les agences biares cyclables interprovinciales, en collaboration tions fournisse la signalisation sur ces parcours et les Que le Ministère des Transportes et Communicadifficulte, les facilités aux cyclistes, etc.
- sent des renseignements sur leur longueur, leur barconte desitables pour des excutaions et fournis-Que les groupes de cyclistes déterminent des suivant les besoins locaux.

organisatrices le droit de désigner 1 (es) utilisation(s) reconnaisse aux proprietaires et/ou aux agences 63 Que le Ministère des Richesses naturelles

Compatibilite

toute operation de sauvetage Pour les autres, on évaluerait le montant partiel de s jusculaient pour de longs voyages dans la nature on ejectionidnes ben disbendieux, à ceux qui g pail ou sur prèl des appareils de signalisation visuels

Que le Ministère des Richesses naturelles fournisse biaçant des barrières et des clignolants rouges moins, d'interdire l'accès des zones dangereuses en

politique exhaustive de récréation en plein air Que le Gouvernement de l'Ontario prépare une pour protéger les sentiers entretenus bromouvoir la qualité de l'expérience de l'usaget et rer evoir une ut lisat in sper alisee, exclusive pour שונה, 66 6c, bozzip. (643, 2 260, m. 164, 41hb) commun a certaines activités, ou la ou l'utilisation securite des usagers authoriseraient un emploi similandes d'algnement la surface parcourne et la encourage l'utilisation multiple des sentiers là où les 64 Que le Ministère des Richesses naturelles couzideree comme un abus

des sentiers Toute utilisation non autorisée serail



provinciare annuelle reglements sur l'installation et le fonctionnement de ces appareils. Le propriétaile serait requis, à tout le

r abbuopa, ( u Diuciste alle resai scame 3 e 3644c e ces abbaseils agédrasement bon brèvent le public

ces abbateils aqednajemeni bont brekent le bnpirc pagilon qebeuqual en baylie qe lexidence de alduajet philies (pnppiets) et qabbateils qe qebixade r\_abbu-o- abbonnet jouwellement jiuziajighon qe mayorues ş abbonnet.

Securité

Que le Ministère des Richesses naturelles doive

Oue le Gouvernement de l'Ontario fournisse les fonds nécessaires au développement de la signalisation et de l'établissement des cartes

des carles des sentiles recreatins et des parcours de de canolège en Ontairo, sur demande des associations provinciales de sentiers récréatifs Les bureaux de district du Ministère, le personnes des parcs et les groupes l'ocaux reconnus d'usagers contribueratient à l'information nécessaire à l'établissement de ces cartes. Les cardes finnes serainent vendues au public per proximation present des autorités de l'établisse-

classement des sentiers par activité et degré de d'ffl.cu $^{4}$ 6 d' $^{6}$ 7 d'fl.cu $^{4}$ 6 de des controls des controls des carles des solucions des carles de carles de

Que le Ministère des Richesses naturelles, en collaboration avec les groupes d'usagers, développe un système normalisé de cartes employant un classement des manures de cartes employant un classement de cartes employant un classement de cartes employant un classement de cartes employant en cartes de cartes employant en cartes en cartes employant en carte employant en cartes employant en

Cartes des sentiers
Oue le Ministère des Pi

b) être tenus de retourner ces panneaux au Gouvernement à la dissolution pour récupérer

Les clubs devraient

Aéposer un gage proportionnel à la quantité de

utiliser sur les sentiers pour réglementer, signaliser et diriger la circulation. Les panneaux seraient délivrés sur demande aux clubs reconnus



croisement sur pour les usagers d'un sentier si une lacilités. Le Ministère devrait payer la construction d'un provinciales et se charge de la construction de telles croisements superieurs et interieurs avec les routes tions tournisse les experts pour la conception des Que le Ministère des Transports et Communica-

genéral pour le Programme de sentiers récréatifs en

cuemins de let, dans le cadre d'un plan financier aggiounement, les ponts, et les croisements de les sentiers publics, tels que les refuges, les aires de neu et de construction de travaux indispensables sur goune aux cours a acquisition de passages, d'entregemande des clubs, contribue pour un pourcentage Que le Ministère des Hichesses naturelles, sur d'entree pour les usagers qui ne sont pas membres récréalits devraient être autorisés à percevoir un droit le developpement et/ou l'entretien de sentiers cinbs et associations receveurs de fonds publics pour ioniules dans les zones recreatives publiques. Les des sentiers récréatils et de leurs facilités spéciales

de sentiers récréatifs

ustruciles et i organisation mettant en chantler un pian pesolus deliuis bat le Ministète des Hichesses barrou au cout, a une echelle progressive L'attribution Ontario sur une base d'au moins un dollar par resident non pour un programme de senuers recreatirs en ilusucement sunner a bault a nu jouga de combeusa-The le convernement de l'Untario lournisse un

annuelle, dans la mesure du possible, pour l'utilisation

One les usagers paient une redevance quotidienne ou

ioniuli, des jougs briblics sons jouwe de snaveutique Eu garder les clubs actils sans détruire leur initiative est de d'ouvre. Le Conseil croil que le meilleur moyen de

eutrees autorisées plutot que les entrées prohibées) à Outet, Jenies theute cestages designant ex développe une signalisation normalisée employant un Ministère des Transports et Communications, collaboration avec le Conseil consultatif et le Que le Ministère des Richesses naturelles, en Signalisation des sentiers

### intormation des usuagers

ment du Programme de sentiers récréatifs en Ontario vendus par les clubs et le revenu servirait au linancebouton ou aufre) pour les usagers. Ces objets seraient erabilisse et tournisse un insigne (décalque, épingle, one ie Ministere des Richesses naturelles des usagers et des clubs au tinancement du L'Outario delinisse des methodes pour la contribution Que la Fondation des sentiers récréatifs de designer i utilisation du don

dons recueillis, suivant la mise de tonds des usagers financement et etablicat les methodes d'attribution des Gouvernement du Programme de sentiers recreatifs bont compléter le financement général par le recevrait des dons de terres, des lacilités et des tonds l'Ontario, et en assure la prise en charge financiere independante, la Fondation des sentiers fecreatifs de Che le Gouvernement de l'Ontario cree une agence

Bien entendu, on laisserait aux donateurs, la faculte de

tion efficace et equitable des fonds publics uiveaux de gouvernement; pour assurer une distribument des sentiers récréatifs entre les differents un de ses fonctionnaires de la coordination du finance-23 One le Ministère des Richesses naturelles charge de sentiers entrepris.

nue anpyention survant leur propre politique des lypes unuicibalités des agences susceptibles de recevoir reconnaisse dans les Autontés de conservation et les Que le Ministère des Richesses naturelles

porteralent que sur les parties non couvertes par une piesantes de bétail. Les dédommagements ne batiments, de machines, de récoltes et les morts et raient les dommages et disparitions de ciotures, de d activites recreatives. Les dedommagements inclue gowwages causés par l'utilisation et le mauvais usage el d'autres agences approrpiées et paierait les Ministère de l'Agriculture et de l'Alimentaiton ontarien taires de terres. Ce fonds serait administré par le tonds dindemnisation du'il sation pour les proprie-Que le Gouvernement de l'Ontario établisse un

Financement

Denevolement l'expertise technique, le savoir et la main des ciubs ont la faculte et la disposition de fournir exercer leurs activités dans les sentiers. Les membres londs publics. Il est vital que les clubs continuent à tacilités pour le public, sans le soutien raisonné des dni etablissent et entretiei nent les sentiers et leurs bins eu bins quilicile la tache des bénévoles des ciubs L'augmentation du nombre des usagers rend de

encouragent l'utilisation à fins récréatives des terres

sau de telles zones. pour encourager l'établissement de sentiers récréatifs souder a des exemptions ou des suspensions de taxes g sauch, nie Fez aanverbements ocenz devreien! locaux officiels relatifs aux aires de résidence et a une réglementation générale dans le cadre de plans l'exploitation agricole et forestière et seraient sujets seujiets respecteraient les désignations de zones pour sans potentiel agricole ou de développement Les

document se trouvent a l'Appendice 5. Nos recommendations pour l'établissement d'un tel sur l'accès a des terres patentées à fins récréatives. importants et le Conseil consultatif, un Accord officiel rederation of Agriculture), des exploitants forestiers Federation ontarienne de l'Agriculture (Ontario Ministère des Transports et Communications, la naturelles développent, en coopération avec le Que les solliciteurs du Ministère des Richesses

sentiers par le propriétaire. Ils pourraient comptet une tionnels à la contribution apportée au système de taires. Les benetices, si besoin étail, seraient proporet titres de propriété restent entièrs pour les propriéprogramme devrait spécifier clairement que les droits de leurs terres à des fins récréalives publiques. Ce l'egard des propriètaires qui autoriseraient l'utilisation developpe un programme d'incitation pécuniaire a Que le Ministère des Richesses naturelles

combinason des points suivants

- le ball (8
- is cession negociee de tettains compensee par le developpement des routes inutilisées (a
- re droit de definition de l'utilisation
- i acuat de tettes a un prix egai ou interieur a celui la vente dedommagee de terrains
- les dégrévements d'impots à perpétuite pour une

mayours à no résean de loudhe distance benles Sentiers à caseque de la controlle de la contr

38 Que le Ministère des Richesses naturelles

antereurs en temps et argent (agence de developpement de sentiers récréatirs) etc. . Tant les sentiers à usages multiples que les sentiers spécialisés feraient l'objet de classification.



A4 Oue les municipalités prennent en compte les sentiers récréatifs dans leurs plans officiels et

Teste puin es professions
 One le Ministère des Richesses naturelles accorde
 des permis d'utilisation pour les sentiers ne
 des permis d'utilisation pour les sentiers ne
 des permis d'utilisation pour les sentiers ne
 l'explosition minier au l'explosition de
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 l'explosition minier de l'explosition de
 l'explosition minier de l'explosition de

Oue le Ministère des Richesses naturelles des passages de seniers du seisent de la bient de la passages de seniers de la senier de la senier de la consorte de la Contronne dans les zones récréatives de l'Ontaino du Contronne et du Volument de dans les bureaux de district du Ministère et pontre et du Volum Coes seniers de vierne de la competition de sons sou benegat de la competition de sons sou la main de les policies pour la competition de sons sou la control de la control de

usadinaples et les botades devisient être isolès des los himistères de Richesses naturelles prolègie nubacte négatifs bon l'environuement et la vine des les tivières carotables les systèmes de lacs des des basconts de devisant la vine de des basconts de carotables la vine de des basconts de carotables de la vine de des basconts de carotables de de la vine la vine la vine la vine la vine la vine la de la vine l

oi su himistère des Richesses eliaturis de Jouo loi sur les Parcs provinciaux pour inclure une classisdi sur les Parcs provinciaux pour provinciaux de parce de parc loi sur les sentiers provinciaux. Os parces est provinciaux des seuluses de activitées des latingatives des la mora peude a la language au la mora peude a le la provinciaux des sentiers per la mora peude a la la mora peude a la mora peude de la mora de la mora peude de la mora de la mora peude de la mora peude de la mora de la mora peude de la mora del mora de la mora del mora

## Stabilité des parcours 37 Que le Ministère des Richesses naturelles

des torces de police locales

conpagnes de volvation bases une adchargeant le ministère ou l'agence appropriée de affinées, par les groupes d'activités des sentiers d'obtenir une permission des traits des sentiers d'obtenir une permission écrité des bureaux de distribués d'obtenir une permission écrité des bureaux de distribués de attribuées, par les groupes de la Controune d'obtenir une permission écrité des bureaux de distribués non d'unisière des professes nativaités des activités ou d'unissions professes natives de la controuve de la control de la control de la control de la control de de la control de la c

- champs productifs

  Que la Ministère des Richesses naturelles désigne
  des zones à l'environnement traglie qui devraient être
  des zones à l'environnement traglie qui devraient être
  prodégés de la dépardation de caliens cones
  impact négatif de certainnes activités. De telles zones
  l'agilles seraient protégées et dépouvus de sentiers
  et seraient protégées et dépouvus de sentiers
  dans le prodégées et dépouvus de sentiers
  et des certainnes des sentiers
  et de l'environnement de l'environnem
- routes untilitaées à des fins récréatives

  Oue le Programme des Sentiers recreatifs de
  l'Ontaino veille à ne pas trop utilitée de terre agrocole
  productive en louant des couloirs en bordure des
- othiciels

  Que le Ministère du Logement établisse un modèle
  de statut permettant aux municipalités de convenir ces
- Que le Ministère des Anchesses naturelles encourage les municipalités à désigner des routes propres à servir à des fins récréatives dans leur plans
- general de sentiers récréatifs, à la condition de ne pas nuire aux activités agricoles



- betweffte d'encourager le développement de sentiers la lattre (Prover à Milleume provincial de Prolection de développe son programme provincial de Prolection de la Milleurer des Hichesses naturelles
- bas ja Basinor joesijiele qie ja igaliou jaji Basinor joesijiele qie ja igaliou jaji qo no no jaji georgi qo no jaji georgi qo no jaji georgi qo no jaji georgi po no jaji georgi po no jaji georgi po jaji kana ja
- 24 Oue le Ministère des Hortesses nâturelles, reconlientées désignes et aménage des dispes avec des longues distances et aménage des dispes aux sentiers et des Aures de Conservation adjacenties aux sentiers promisentes de longue distance.

  So Oue le Ministère des Hichesses naturelles, en conservations de la conservation de la conser
- 2.4 Que le Ministére des Fuchesses natureles diversités de la Ministère des Fuchesses natureles des programme des Parcs provinciaux pour offitier s'éventail le plus large de possibilités de sentiers et appropriées de parcs provinciaux pour combler le manque actuel de possibilités pour l'équilistion, la manque actuel de possibilités pour l'équilistion, la entre provinciaux pour combler le parcs provinciaux pour combler le parcs provinciaux prov

## Ressources foncieres

des procédures de certification el dentitie des autorités a même de certifier des guides de voyage dans la nature pour diverses activités de sentiers.

- voyagent dans is nature sauvage appropriee, de jelonner des pistes.

  22. Que le Gouvernement de l'Ontario metle au point approprie des conseques de certification et deputifie des
- P. (1847). 2. (1847). 3. (2016) le Ministère des Michesses naturelles encourage des personnes compélentes, comme des prospecieurs et des inspecieurs de forêts, qui prospecieurs et des inspecieurs de forêts, qui
  - une experise technique dans la conception, la disposition et l'impact de l'utilisation des sentiers

- Oue le Ministére des Richesses naturelles sésses l'ropertier se l'availle les routes nuil sesse, les couloirs de abandonnés pour chemin de let, et des couloirs de services publics. Ceux présentant un potentiel récréatif avceptionnel seraient incorporés à un plan par les controls de la control pour les parties de la partier de la control pour les partiers de la control pour les controls de la control pour les partiers de la control pour les controls de la control pour l
- execute avaigues son base contraine anx licences et gleculanes' at us son base contraine anx licences et basea no control et al. plantelleu des lidues des controls des lidues et controls des lidues et des des lidues et des lidues et des lidues et des lidues et de lidues et
- Oue le Ministère des Honeses naturales autons l'ulinistation à lins écréalives des voies principales et les noutes principales et les noutes principales des routes provinciales lorsque cels est possible dans des routes provinciales lorsque cels est possible dans asures, certainers outres appropriées pour airent servir à s'accorder des sentiers de longue distance et le manural de la servir de la fact de l
- couloirs speciaux pouriatirit dier conservée dans un eital le plus rahute) possible, le Ministère devisil vivil eital plus rahute) possible, le Ministère devisil evite de "American et Communications on devisil evite de l'ampliorere, ces routes par des l'avatux leis que le recul de la vegétainon, l'élakrigissement de la chaussée ei l'agrandissement du rayon des courbes, pour gardet à ces routes leur cacheil natureil unail
- conjoire sbecranx bonusieur eile couseures quare le conjoire secretar bonusieur ele culturate per ele cucinitate proprieta en proprieta
- récreairs publics qui ne conirécarent pas la gestion de la faune sauvage dans ces régions.

  72 Gue le Ministère des Archesses naturelles développe ses accords exatents avec les propriéties dans les régions de Bonilication sylvastre laires dans les régions de Bonilication sylvastre (Woodlot Improvement Arcess) et d'Extension de la faune (Midulé Extension Arces), en moitand ne ciause optionnélle qui permetitant la création de ciause optionnélle qui permetitant la création de ciaux de propriet de la création de ciaux de propriet de la création de ciaux de la création de contratte de la création de la création de contratte de la création de la cré

- Propriete | Propriete de l'Industrie et du Tourisme | 8 | Que le Ministère de l'Industrie et du Tourisme
- coordination des activités des sentiers au sein de leurs lundictions il Bourrienné ainsi lécifiérit à mace n place du Programme des Sentiers récréatifs de l'Ontaino en pant, constitusant et dirigeant des sentiers avec la panticipation individuelle et l'aidé des cubs locaux, associations provinciales des sentiers, associations apparentées et le Ministère des filichesses naturelles D'Que les Autorités de Conservation continuent d'assurert la responsabilité du développement et de d'assurert la responsabilité du développement et de

Que les gouvernements locaux continuent la

- de la coordination et direction du Programme des Sentiers fecteatis en histora svec les divestes agences aux differents inveaux du gouvernement en ce qui concerne le développement des sentiers, qu'il offre des conseils fechniques aux constitucieurs de sentiers, qu'il encourage la stabilité des chemins, qu'il développe un système nomablisé des chemins, qu'il candographie, qu'il distribue en public des chemins qu'il au sujet du Programme des Sentiers récréalits, qu'il au sujet du Programme des Sentiers récréalits, qu'il la réglementation des sentiers.
- fonctionnement du Programme des Sentiers récréatifs de l'Ontano. 3 Oue le Ministère des Richesses naturelles se charge
- l'élaboration d'une politique commune;

  de rendre comple annuellement au ministère du fonctionnement d'u Propramme des Sentrers fonctionnement d'u Propramme des Sentrers
- qe coordouuer (es associations brownorstes des des brownorstes et angle que se seupeix et cerestigis! brisse cistiques combayible sakes (c.m. 8.9in) brisse cistiques (equeque brownorstes) de queques de gabbrake (one (eqlementation din 19.9in) de gabbrake (one (eqlementation din 19.9in) de gabbrake (one (eqlementation din 19.9in) de gabbrake (one eqlementation din 19.9in) de gabbrake (one equeque) de gabbr
- Programme des Sentiers récréatifs de l'Ontarto;
  Programme des Sentiers récréatifs de l'Ontano et
  Programme des Sentiers récréatifs de l'Ontano et
  d'étudier des méthodes pour améliorer le

- Que le Ministère des Richesses naturelles consulte des usagers ayant l'expérience des sentiers récréatifs, des clubs, des fermiers et des gérants forestiers pour des clubs, des fermiers et des gérants forestiers pour
  - pour un programme de sentiers. Ressources humaine
- 0 Oue le Ministère des Richesses naturelles entreprenne un examen quinquennal des recommandaprenne un examen quinquennal des l'Ontario
  - l'environnement, l'impact économique des activités de sentiers
- moyens d'identifier ces problèmes, et les inclations pour les propriétaires à laisser utiliser eller terrains pour la récréation publique, de l'impact des activités de sentiers récréatifs sur l'impact des activités de sentiers récréatifs sur
- Di recensement des usagers de sentiers récréad'activités et de la fréquence,

  c) les problèmes concernant les propriétaires, les

  c)
- by moentaire complet des seniers récréalits provinciaux, avec indication de la longueur, de la focal casion de la longueur, de la longueur de
- Oue le Ministère des Richesses naturelles entregestion futures des sentiers récréatifs. Parmi ces études se trouveraient.
  - Planification à longe terme 81 Oue le Ministère des Richeses
- Que le Ministère des Richesses naturelle facilitie la construction et le fonctionnement de concessions concernant les sentiers récréatifs sur des fertains
- antiporação des antiporises privées à fournir des possibilités commerciales de sentiers récréatifs, avec leurs facilités, là où is demande exaste. Tout prêt ou subvention pour de tels projets commerciaux devisient provenir de fonds distincts de ceux alimentant le Programme des Sentilers récréatifs de alimentant le Programme des Sentilers récréatifs de

- 11. Que les téderations servent de lien de communicade secretaires et d'une personne competente de leur region. Le Ministère leur fournitait les services biopiemes et des pesoins dans les sentiers récreatifs fournitaient au Ministère un rapport équilibre des feraient des recommandations pour le financement et sient les cotlits et les problèmes d'intérêt commun, de l'intérêt le permet. Ces conseils locaux disculerde sentiers récréatifs dans les endroits ou la diversité euconisde la formation de conseils locaux bénevoles Que le Ministère des Richesses naturelles, par
- ette effectue a peu de trais jents membres et de leurs dingeants. Ceci pourait non lucratif est recommandee pour la protection de ciubs et associations en tant qu'organisations a but leurs membres devrait leur échoir. L'incorporation des sentiers récréalifs. La responsabilité de l'éducation de de prendre part à l'application des règles sur les des terrains, de promouvoir la stabilité des parcours, et basset des accords avec les propriétaires sur l'accès individuels. On devrait leur accorder la possibilité de créer, de développer et d'entretenir des sentiers
- Que les clubs de sentiers récréatifs continuent de assinter En conséquence, nous recommandons. responsabilités et fonctions que les clubs ne sauraient Couvernement provincial deviait prendre en charge les encouragee et soutenue dans l'avenir et le bénéfice du public. Cette autonomie devrait etre et aux etions des clubs privés en leur nom propre et au ont èté comblés grâce à la coopération des propriétaires dusqu'à present, les besoins en sentiers récreatifs

## Responsabilités de l'administration

giscues abec fiant 1(es, utilisationis) autor seets) bropriètaire ou des panneaux d'entrée aux points preuves consisteraient en une autorisation écrite du preuve de son autorisation à utiliser le sentier. De telles peine en cas d'infraction et pour exiger de l'usager une les violations mineures de propriété pour augmenter la

- eu ce dni coucetue nue boiltidhe euxetz je donnetriementales et entreprises commerciales de différents niveaux du gouvernement, agences ciations aux activités apparentées aux sentiers, d'associations provinciales des sentiers, d'assorendus d'usagers indépendants, de clubs et
- d'entrer en contact et de recevoir des comptes tees bar les ciuds ou associations des sentiers, ments ne provenant pas de personnes represensulet perlinent aux sentiers récréatifs, renseigned'obtenir et d'evaluer les renseignements sur tout moyens d'un tel financement;
- Ministère, de le conseiller au sujet des différentes récreatifs de l'Ontario et, a la demande du public dans l'intérêt du Programme des Sentiers d'encourager une allocation de financement
- Programme des Sentiers récréatifs de l'Ontario, le niveau de support financier requis par le d'étudier et de recommander auprès du Ministère
- et à mesure des demandes; politique des sentiers récréatils en Ontario au fur de conseiller le Ministère en ce qui concerne la Le Conseil consultatif se devrait: Conseil Provincial des Parcs.
- tions des sentiers, tout ceci indépendamment du unues y l'échelle de la province au sein des associadni coordonneroni politique et préoccupations comattributions du Programme des Sentiers récréatifs et composé du membres qui le conseilleront sur les un Conseil Consultatif permanent des sentiers, Que le Ministère des Richesses naturelles établisse
- l'éducation des usagers à l'intérieur des clubs Elles devraient également être responsables de du Programme des Sentiers récréalifs de l'Ontario

dans le but d'assurer l'application et le fonctionnement consultatif des sentiers récréalifs et de conseils locaux Richesses naturelles par l'intermédiaire d'un conseil tion entre leurs clubs affilies et le Ministère des

price took benedies 4.5 to distribe to the corp. Security of the c

parr au programme,

U IN SSELISANT SHELIMAN PINTO 13

te sould sould be seen to the control of the sould see the sould see the sould see the seen to the see

| GDDI (4, not 15% in disched, 2 Stiller Letter) | Griains,

Lecteatifs, which is entitled and with the earliest of

sienti as objette, As in plantification, ten de

Any of the first o

### Legislation

Oue le Gouvemement de l'Ontairo tournisse, paie el organise le personnel de Ministère des Richesses naturelles dans le but de mettre en application le Programme des Sentiers récréatifs de l'Ontario

construction et de l'entretien des pistes

Promisers and physique.

Promisers nouveille lois set is sponter the promisers don't all denies of successions as a promiser, mortalions as somewhaters, mortalions as somewhaters, moutailons mainten des aux sentiers, mouveille lois sur les violations mineures de successions aux sentiers, mouveille lois sur les violations.

Couqitiounement by Asidne, tonculinte de bistes de Motocyclette, toncurinte de bistes anbblémentaires et modification de la fégialation.

One je pricegnice becoment General, sakke, gili in industrial programa populari popu

i grou, and edpen Dipplie brokul and ge updocier and jes blobuejailes jes bassade

All the states of the analysis of the state of the state

9) Tutilisation des accords sur l'accès des terrains



CLEEL EL CONCEVOIL des sentiers individuels le ski de tond, les raquettes

bromouvoir la stabilité des parcours

egndnet les nasgets developper el construire ces sentiers individuels

médiaire d'un futur Conseil consultatif des elablir un contact avec les usagers par l'interveiller à l'application des règlements

priorités du Programme des Sentiers récréatils de qsuz la mise au point de la politique fiscale et des des besoins majeurs des usagers (définis ci-dessous) Que le Gouvernement de l'Ontario tienne compte

ministère de lutelle charge de la coordination du voyages de longue durée, détermination d'un Besoins communs à tous les usagers facilité d'accès Untario

Programme; centralisation de l'information, proall valenties action, see trapper blabeship and aux terrains publics appropries, systeme de sentiers

picàciette, designation des parcours et securite, gramme éducatif, normalisation de la signalisation,

existants, classement des parcours en tonction de la canot projection des acces, porages et parcours

brotection des pistes existantes,

Motoueige: assistance à l'entretien des pistes et

Equitation tourniture de pistes supplémentaires et Promenade etablissement de pistes sures et création

Vehicules tout-terrain: designation d'aires et de pistes,

Ski de fond facilites, assistance à l'entrelien et à la

HID DILL D

pour la promenade, le canot, le conditionnement faciliter l'établissement de sentiers récréatifs Outano comportant les attributions suivantes

buysidue, l'equitation, la bicyclette, la moto-

et coordonne un Programme des Sentiersrecrealits de Que le Ministère des Richesses naturelles établisse

l'inlèret dans un large éventait d'activités va croissant dans monfre au Conseil des Senfiers recreatifs de l'Ontario que

Programme de sentiers recreatits en Ontario cas etre devolue aux proprietaires qui autorisent a

activités. Cette prise en charge ne pourrait en aucun

filte gratuil l'utilisation de leur propriété

seznient la prise en charge des utilisateurs de leurs Que les clubs et organisations de sentiers recréatifs

nos propositions en vue d'une telle modification responsabilité de l'occupant L'Appendice 2 confient délais les plus courts la legislation existante sur la

One le Gouvernement de l'Ontario modifie dans les

majeur à l'extension et au développement des sentiers se trouver sur ce terrain Ceci constitue un obstacle responsable de toute personne, invitée ou non, venant à La loi rend le proprietaire ou occupant d'un terrain

## Responsabilité civile

personne concernée par ces activiles en Ontario, usagers des sentiers recréatifs ainsi que de toule iqeutitie et etinqie les problèmes el aspirations des Le Conseil des Sentiers récréatifs de l'Ontario, ayant

confre un investissement minimal en laxes, de c chera, su des brobhefaires, nous pouvons disposer ma ni entreni les sentier, et grâce à la généreuse tont usage Grace aux nombreux clubs qui creent et transforment en expérience éducative pour ceux qui en conscience et l'appreciation de l'environnement et se plein air Les activites de sentiers aiguisent la prise de paudicappès ou delavorises la chance de s'etirer en

pontses. De plus il y a des sentiers pour tous les degres SAI SAINOI B SAIJANDO IULS SAIJA OFFICIAL ATTAIDA ! El es en ouradent e conditionnement physique, el l'Ontario les activites de sentiers mentent un appui total

bour ce dui est des possibilités récreatives de regard de ces préoccupations

suivante constituent la réponse du Conseil des Sentiers a res recommandations présentées dans la partie

Ceci exide nue bisuultication comprehensive



- p) uecessité et d'encourager les sentiers sur des des pertes financières de trequents changements d'augnements et (8 le retrait d'autorisation du proprietaire provoque 3. législations et régulations pertinentes aux elaboration d'un décret unique pour toutes normalisation des accès par le gouvernent echange des droits de passage des sentiers compensation et indemnité financière en qeqowwadewents bont qedajs canses a la intraction soit en s'écadant du sentier soit en sur des propriétés privées. permettant l'usage à long terme des sentiers pas de dissolution des droits de propriété en 9) Préoccupations des propriétaires gee par les personnes la traversant vis à vis de la propriété qui peut être endommavis a vis des personnes qui peuvent se blesser blessées sur leurs terres a) vis à vis des personnes qui peuvent être Responsabilités des propriétaires ou locataires
  - Voici résumés ci-dessous les problèmes les plus part de tous, en taveur ou non des sentiers, s'est degagee
  - uniformité étonnante de préoccupations et d'intérets de la soumis au Conseil Partout où le Conseil s'est reuni une cifés à travers la province et plus de 350 résumes ont ete publiques au nombre de 14 se sont tenues dans villes et attestent des préoccupations des usagers. Des réunions publiques et dans une deuxième conférence en juin 1977, Les opinions recueillies par le Conseil lors des réunions ment, raquette et conduite tout terrain
- bied, motocyclette, motoneige, parcours de conditionnenombre de dix: bicyclette, canotage, équitation, excursion à

- werled equippe entre les différences activies bins de sentiers Mecessites boot Laventi
- euconisder la securité de voyager en pleine quesdes bont les terres de la contonne
- instabilité des sentiers du fait des changements mesaite on les fettes publiques sont ouvertes aux
- brovinciales de sentiers n'existe pas dans la la nécessite d'appartenir a des organisations tion du Centre et du Nord Spécifications particulières pour les zones de Recréa-
- sociales des activités de sentiers reconnaître la panté des valeurs économiques et
- tinancier le developpement et l'entretien des erablissement de droits de passage de manière a creer des sentiers
- and some some seam organisations pour

#### Financement

- necessité d'une signalisation normalisee SHASIJE WIOU
- nécessité de distribuer au public des cartes oja alierautiji ap saiji. Hip saj autorisés des sentiers, le statut des proprietaires,
- s) coquication nécessaire pour préciser les usages Critères des sentiers
- sanctions prises contre le non respect des regles s) éthique de l'usage des sentiers obligatoire pour
- Egnestion au public ilsees et non motorisees est hazardeuse b) l'utilisation des sentiers par des personnes moto-
- tendement pécunier mais soulève des conflits a) l'usage multiple des sentiers offre un meilleur

terres publiques et de stimuler les propriétaires

## Pourquoi des sentiers?

fonction d'aider à élaborer un programme de politique des Sentiers récréatifs de l'Onlano Le Conseil avait pour conseil des ministres a nommé les 17 membres du Conseil sonieve par la cession du premier septembre 1975, le envisages dans les activités des sentiers. Du fait de l'intéret a Junio 21 of 194 Section, is legicial of et 105 problemes quers domaines connexes tels que l'organisation et récréatifs à l'échelle de la province. De plus on a traité de discuté de l'aménagement d'un réseau de sentiers récréatifs en juin 1973. Au cours de la conférence, on a l'obligation de parrainer une conférence sur les sentiers pourquoi le gouvernement de l'Ontario s'est vu dans iace a la demande croissante de nouveaux sentiers. C'est

cougitionnement physique Le Conseil représentait les vehicules tout-terrain) y compris marche à pied et materiel en ce qui concerne toute randonnée (bicyclette, Ces membres ont rassemble une abondance de administrative pour les sentiers récréatifs

que ceux de l'Administration de la Conservation, des interets des termiers et autres propriétaires terriens ainsi

deux ans venant à échéance le premier septembre 1977. ministres du premier septembre 1975, pour un mandat de Le Conseil a été crée par un décret du Conseil des

Les directives particulières de ce conseil étaient les

Hichesses naturelles de l'Ontario un programme des etudier et recommander aupres du Ministère des

compre-rendu ecrit de leurs points de vue dessus et obtenir de la part de citoyens concernes un

Les activités reconnues par le Conseil étaient au programme de sentiers recreatirs controler et conseiller la mise en oeuvre d'un

On est-ce dui atlire les gens vers les sentiers? Chaque

exterieur. Les activités de sentiers nous emménent loin des dénominateur commun réside dans l'appel vers le monde differemment. Il n'y a jamais de réponse unique mais le usager en Ontario, aux environs de deux millions, répondra

physique dans un environnement sain. De plus chacun a soncis de la vie trépidente et nous offrent air pur et activité

res deus cuoisisseut les activités de seutiets en l'occasion de se mesurer au temps, à la distance et à un

elements innerents a la motoneige activités, et l'excitation provoquée par la machine, sont des seutier d'hiver. La chaude atmosphère du club, fruit des iaut un goupe organise pour développer et entretenir un lonir a une saison qui jusqu'ici gardait les gens à l'intérieur II

de mouvement Aventures, explorations, découvertes vehicule autre que ses deux jambes n'entravent sa liberté tout observer a sa propre allure Aucune limite, aucun d'une piste isolée. Le promeneur désire avancer au talenti et de la civilisation et peut glisser doucement tout au long bont lonit de la neige qui tombe silencieuse loin du remous Le skieur de tond peut s'aventurer seul dans la forêt

decouvre le monde exterieur en compagnie de sa

ments pour exhaucer leurs désirs differente, tous sont en quete de semblables environne-

eufretenns par les clubs et associations de sentiers, La plupart des sentiers en Ontario sont développés et

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